

# INVENT DESIGN BUILD

## **INVENT, DESIGN, BUILD - These are the key features of PRYME RADIO PRODUCTS.**

Many companies copy and import products similar to ours, but at PRYME, we control the design and manufacture of everything we sell. Our Engineers are constantly creating new and better products for us. We were one of the first to offer a commercially acceptable GPSMIC, and this year we introduce our 2nd generation models. Our Bluetooth compatible radio adapters are very positively reviewed, and our new 4100 Series Speaker Mic features wireless PTT, an industry first.

This year we listened to your feedback and put the Connector Chart back at the beginning of the catalog. We have also updated the chart with new connector types and expanded the listings of compatible radio models.

For your High Performance Speaker Mic needs, we recommend the new 4100 series on page 11. We use the term ADVANCED HD PLATFORM for the 4100 Series because of its innovative design. Featuring a common mechanical platform, the 4100 Series can be purchased as a Very Rugged, Public Safety Grade Speaker Mic (the SPM-4100 series), which can have a special circuit board installed that gives it the ability of wireless remote Transmit PTT (the WTX-4100 series), and it is the foundation of our new 2nd generation GPS Tracking Mic (the GPS-4100P). The versatile design of the 4100 will also be used for various other potential specialized Speaker Mics where only a circuit board change can convert the 4100 into a unique new specialized model. Truly, the 4100 is revolutionary in its ability to be customized for unique new operational features.

Our GPS-5100 GPSMIC sales grew exponentially in 2009. We learned a lot during this period and were able to apply our hard-learned lessons into the new 2nd generation GPS-4100. This microphone will be a very simple product to sell and integrate into a customer's system. It even comes with our own versatile Tracking Software system: CheckPoint™ (page 15). And for Mobile Radios, we now have a new GPS product built into a weather-resistant box (GPS-4100M) specially designed for easy Mobile Radio integrations. No longer do you need to adapt a GPSMIC designed for Portable Radios to your Mobile Radio, yet both the GPS-4100P and GPS-4100M are 100% compatible at the system level. You can track Mobile and Portable Radios at the same time, in the same system.

As we approach our 20th anniversary, we want to thank you for your business. In these difficult times we all demand and expect the highest value from our suppliers, and PRYME is ready, willing and able to meet the challenge. If you don't already know, you will be sure to discover that at PRYME, we INVENT, DESIGN and BUILD the finest professional grade accessories for two-way radios.

*Thank you!*

**PRYME®**  
**RADIO PRODUCTS**

**PRYME RADIO PRODUCTS**  
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# CONNECTORS






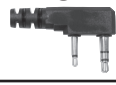








PRYME STOCKS A WIDE RANGE OF CONNECTORS TO FIT MANY RADIO MODELS

Because PRYME has made it possible for our audio accessories to interface with so many radio models, we have many connectors at your disposal. To help clarify as to what part number should be ordered of any given accessory model, we offer you this handy guide.

1. FIND THE CONNECTOR REQUIRED FOR YOUR RADIO
2. PICK YOUR ACCESSORY TYPE
3. PLACE YOUR ORDER - EASY AS 1-2-3!














**Example:** Motorola GP300 Series = X03 connector SPM-2100 Trooper speaker mic for Motorola CP200 radio - **YOU ORDER:** Model SPM-2103

Model	Connector	Image	Price
<b>FOR MOTOROLA RADIOS</b>			
SPM-2103	X03		\$51
SPM-2103QD	X03QD		\$81
SPM-2113	X13		\$51
SPM-2113QD	X13QD		\$81












MANUFACTURER	RADIO MODELS	ADAPTER	STYLE	CONNECTOR
<b>COBRA</b>	FRS/GMRS, FRS105, FRS110, FRS220, PR1100		TWO-PIN	<b>X00</b> 
<b>COBRA</b>	CXR700, CXR800, CXR900, CXR920, CXT400, LI Series, LI3900, LI5600, LI6000, LI6500, LI6700, LI7000, LI7020, MRHH100, MRHH200, PR Series, PR190, PR240, PR245, PR3000, PR3100, PR3175, PR350, PR4000, PR4100, PR4250, PR4300, PR5000, PR560		ONE-PIN	<b>X63</b> 
<b>EF JOHNSON</b>	8100 Series, Avenger-7780, Avenger-8150, Avenger-8160, Avenger-8170		MULTI-PIN	<b>X06</b> 
<b>EF JOHNSON</b>	51 SLES Series, 51 SLES Series, 5100 Series, 5100 Series, 511X, 511X, 512X, 512X, 514X, 514X, 518X, 518X, Ascend ES Series, Ascend ES Series	PRYME PA-BDN6676 or MOTOROLA BDN6676	ONE-PIN THREADED	<b>X13</b> 
<b>EF JOHNSON</b>	51 SLES Series, 5100 Series, 511X, 512X, 514X, 518X, Ascend ES Series		MULTI-PIN	<b>X23</b> 
<b>HYT</b>	TC-268/368/270/370/268S/368S (EXPORT ONLY)		TWO-PIN	<b>X01</b> 
<b>HYT</b>	TC-1600/500/600		TWO-PIN	<b>X03</b> 
<b>HYT</b>	TC-518/700/700EX/610/620		TWO-PIN	<b>X03S</b> 
<b>HYT</b>	TC-3000/3600/610P/780/780MPT/PT-790		MULTI-PIN	<b>X33</b> 
<b>HYT</b>	TC-980		MULTI-PIN	<b>X43</b> 
<b>HYT</b>	TC-320		ONE-PIN	<b>X63</b> 
<b>ICOM</b>	IC-02AT, IC-03AT, IC-04AT, IC-2GAT, IC-2GXAT, IC-4008A, IC-4088A, IC-80AD, IC-91A, IC-91AD, IC-F3, IC-F3S, IC-F4, IC-F4S, IC-F4TR, IC-H16, IC-H2, IC-H6, IC-J12, IC-M5, IC-Q7A, IC-T22A, IC-T22E, IC-T42A, IC-T42E, IC-T7H, IC-T90, IC-TH7H, IC-U12, IC-U16, IC-W32A		TWO-PIN	<b>X00</b> 
<b>ICOM</b>	IC-3GT, IC-F11, IC-F11S, IC-F21, IC-F21BR, IC-F21GM, IC-F21S, IC-F3011, IC-F3021, IC-F31, IC-F3G, IC-F3GS, IC-F4011, IC-F4021, IC-F43GS, IC-F43GT, IC-F43TR, IC-F4G, IC-F4GS, IC-F4GT, IC-U82, IC-V8, IC-V82		TWO-PIN	<b>X00IL</b> 
<b>ICOM</b>	F33G, F-51, F-61, IC-3GT, IC-F14, IC-F21BR, IC-F21GM, IC-F24, IC-F3021, IC-F302IT/S, IC-F31, IC-F3GS, IC-F4021, IC-F402IT/S, IC-F43GS, IC-F43GT, IC-F43TR, IC-F4G, IC-F4GS, IC-F4GT, IC-V85		TWO-PIN	<b>X00ILS</b> 

CONNECTORS














# CONNECTORS

MANUFACTURER	RADIO MODELS	ADAPTER	STYLE	CONNECTOR
<b>ICOM</b>	IC-F3061T/S, IC-F30G, IC-F30GS, IC-F30GT, IC-F3161, IC-F31GS, IC-F31GT, IC-F4061T/S, IC-F40G, IC-F40GS, IC-F40GT, IC-F4161, ICF-4161, IC-F50, IC-F50V, IC-F60, IC-F60V, IC-F70, IC-F80, IC-M88		MULTI-PIN	<b>X10</b> 
<b>ICOM</b>	<b>Mobile Radios</b> IC-F121, IC-F121S, IC-F1721, IC-F221, IC-F221S, IC-F2721, IC-F5021, IC-F5061, IC-F521, IC-F6021, IC-F6061, IC-F621, IC-F621TR, IC-F9511, IC-F9511HT, IC-F9521		RJ-45	<b>M00</b> 
<b>KENWOOD</b>	NX-200, NX-300, TH-22AT, TH-235A, TH-28A, TH-42AT, TH-48A, TH-77A, TH-78A, TH-D7A(G), TH-F6, TH-F6A, TH-G71A, TH-K2AT, TK-190, TK-208, TK-2100, TK-2102, TK-2130, TK-2140, TK-2160, TK-2170, TK-2180, TK-220, TK-2200, TK-2200LP, TK-2212L, TK-2302VK, TK-240, TK-240D, TK-248, TK-250, TK-260, TK-260D, TK-260G, TK-270, TK-270G, TK-272G, TK-280, TK-290, TK-308, TK-3100, TK-3101, TK-3102, TK-3130, TK-3131, TK-3140, TK-3148, TK-3160, TK-3170, TK-3173, TK-3180, TK-320, TK-3200, TK-3200LP, TK-3212L, TK-3230, TK-3230XLS, TK-3302UK, TK-340, TK-340D, TK-348, TK-350, TK-353, TK-360, TK-360G, TK-370, TK-370G, TK-372G, TK-373, TK-380, TK-385, TK-390, TK-430, TK-431, TK-480, TK-481, TK-5210, TK-5220, TK-5310, TK-5320, TK-5400		TWO-PIN	<b>X01</b> 
<b>KENWOOD</b>	NX-200, NX-300, TK-190, TK-2140, TK-2180, TK-280, TK-290, TK-3140, TK-3148, TK-3180, TK-380, TK-385, TK-390, TK-480, TK-481, TK-5210, TK-5220, TK-5310, TK-5320, TK-5400		MULTI-PIN	<b>X11</b> 
<b>KENWOOD</b>	<b>Mobile Radios</b> TK-630, TK-730, TK-760, TK-762, TK-830, TK-840, TK-860, TK-862, TK-930, TK-940		RJ-45	<b>M01</b> 
<b>M/A COM</b>	LPE200, PRISM		MULTI-PIN	<b>X07</b> 
<b>M/A COM</b>	MRK I, MRK II, MRK III		MULTI-PIN	<b>X17</b> 
<b>M/A COM</b>	JAGUAR 700P, P5100, P5130, P7100, P7130, P7150, P7170		MULTI-PIN	<b>X27</b> 
<b>MAXON</b>	PL1145, PL2215P, PL2245, PL2245P, PL2415, PL2445, PL5151, PL5161, PL5164, SL100, SL100K, SL25, SL55, SL55Plus, SL70, SP120, SP130, SP140, SP200, SP200K, SP210, SP300, SP310, SP320, SP330, SP340, SP410	MAXON ACC-506  MAXON ACC-501	TWO-PIN	<b>X00</b> 
<b>MAXON</b>	PL1145, PL2215P, PL2245, PL2245P, PL2415, PL2445, PL5151, PL5161, PL5164, SL100, SP200, SP200K, SP210		ONE-PIN	<b>X04</b> 
<b>MIDLAND</b>	JMX Series, JMX-141D, JMX-144D, JMX-146D, JMX-441D, JMX-444D, JMX-446D, RTX Series, RTX-050, RTX-150, RTX-450, SST D Series, SST-144D, SST-444D, SST-446D		TWO-PIN	<b>X00</b> 
<b>MIDLAND</b>	75-440, 75-785, 80-400		TWO-PIN	<b>X00L</b> 
<b>MIDLAND</b>	GXT Series, LXT Series		TWO-PIN	<b>X00LM</b> 

# CONNECTORS

MANUFACTURER	RADIO MODELS	ADAPTER	STYLE	CONNECTOR
<b>MOTOROLA</b>	AXU4100, AXV5100, BPR40, CBPRO, CBPRO, CLS1110, CLS1410, CLS1413, CLS1450C, CLS1453C, CP100, CP150, CP185, CP200, CP88, CT125, CT150, CT250, CT450, CT450LS, DTR, DTR410, DTR550, DTR650, GP1280, GP140, GP200, GP2000, GP300, GP308, GP320, GP328, GP329, GP338, GP339, GP340, GP350, GP360, GP380, GP640, GP650, GP68, GP680, GP88, GP960, GTI, GTX, HT1250, HT1250LS, HT1550, HT1550XLS, HT750, JT1000, LTS2000, MTX8250, MTX8250LS, MTX850, MTX850LS, MTX9250, MTX950, P040, P080, P110, P1225, P1225LS, P200, P2000, PR400, PR860, PRO3150, PRO5150, PRO5350, PRO5450, PRO5550, PRO5750, PRO7150, PRO7350, PRO7450, PRO7550, PRO7750, PRO9150, PTX700, PTX760, PTX780, RDK, RDU, RDU2020, RDU2080D, RDU4100, RDU4160D, RDV, RDV2020, RDV2080D, RDV5100, SP10, SP21, SP50, VL50, XTN, XTN446, XTN500, XTN600, XU1100, XU2100, XU2600, XV1100, XV2100, XV2600	MOTOROLA HLN9482  PRYME PA-HLN9716 or MOTOROLA HLN9716	TWO-PIN	<b>X03</b> 
<b>MOTOROLA</b>	CBPRO, GP1280, GP1280, GP140, GP320, GP328, GP329, GP338, GP339, GP340, GP360, GP380, GP640, GP650, GP680, GP900, GP9000, GP960, HT1000, HT1250, HT1250LS, HT1550, HT1550XLS, HT750, JT1000, MT1500, MT2000, MTS2000, MTX8000, MTX8250, MTX8250LS, MTX838, MTX850, MTX850LS, MTX900, MTX9000, MTX9250, MTX950, MTX960, MTXLS, PR860, PRI500, PRO5150, PRO5350, PRO5450, PRO5550, PRO5750, PRO7150, PRO7350, PRO7450, PRO7550, PRO7750, PRO9150, PTX700, PTX760, PTX780, VISAR Series, X1500, XTS1500, XTS2000, XTS2500, XTS3000, XTS3500, XTS5000	PRYME PA-BDN6676 or MOTOROLA BDN6676  PRYME PA-HLN9717 or MOTOROLA HLN9717	ONE-PIN THREADED	<b>X13</b> 
<b>MOTOROLA</b>	GP900, GP9000, HT1000, MT1500, MT2000, MTS2000, MTX8000, MTX838, MTX900, MTX9000, MTX960, MTXLS, PRI500, X1500, XTS1500, XTS2000, XTS2500, XTS3000, XTS3500, XTS3500, XTS5000		MULTI-PIN	<b>X23</b> 
<b>MOTOROLA</b>	CBPRO, GP1280, GP140, GP320, GP328, GP329, GP338, GP339, GP340, GP360, GP380, GP640, GP650, GP680, GP960, HT1250, HT1250LS, HT1550, HT1550XLS, HT750, JT1000, MTX8250, MTX8250LS, MTX850, MTX850LS, MTX9250, MTX950, PR860, PRO5150, PRO5350, PRO5450, PRO5550, PRO5750, PRO7150, PRO7350, PRO7450, PRO7550, PRO7750, PRO9150, PTX700, PTX760, PTX780		MULTI-PIN	<b>X33</b> 
<b>MOTOROLA</b>	EX500, EX600, EX600XLS, GL2000, GP328 PLUS, GP338 PLUS, GP344, GP388, PRO5151 Elite		MULTI-PIN	<b>X43</b> 
<b>MOTOROLA</b>	EM1000, FR50, FR60, FV300, FV300R, FV700R, FV750R, MH230R, MJ270R, MR350R, MR355R, SPIRITGT, SPIRITGT Plus, SX600R, SX900R, T270, T280, T289, T5100, T5200, T5300, T5320, T5400, T5410, T5420, T5500, T5600, T5620, T5700, T5710, T5720, T5800, T5820, T5920, T5950, T6200, T6210, T6220, T6250, T6300, T6320, T6400, T6500, T7200, T7400, T8500, T8550, T9500XLR, T9550XLR, T9580R, T9680R, T9750R, TalkAbout		ONE-PIN	<b>X63</b> 
<b>MOTOROLA</b>	ASTRO SABER, MX1000, MX2000, MX3000, RPV-7500, SABERI, SABERII, SABERIII		MULTI-PIN	<b>X73</b> 
<b>MOTOROLA</b>	<b>Turbo</b> APX 7000, XPR6300, XPR6500, XPR6550		MULTI-PIN	<b>X83</b> 
<b>MOTOROLA</b>	<b>Mobile Radios</b> CDM1250, CDM1550, CDM750, GM Series		RJ-45	<b>M03</b> 
<b>MOTOROLA</b>	<b>Mobile Radios</b> CM200, CM300, Maxtrac Series		RJ-45	<b>M13</b> 
<b>MOTOROLA</b>	<b>Mobile Radios</b> MCS2000		RJ-45	<b>M23</b> 

# CONNECTORS

MANUFACTURER	RADIO MODELS	ADAPTER	STYLE	CONNECTOR
<b>MOTOROLA</b>	XTL1500, XTL2500		MULTI-PIN	<b>M33</b> 
<b>MOTOROLA</b>	<b>Mobile Radios</b> XTL5000		MULTI-PIN	<b>M43</b> 
<b>SPECIAL APPLICATION</b>	<b>CALL PRYME FOR AVAILABILITY</b> <b>800-666-2654</b>		LARGE ONE-PIN	<b>NEXUS</b>
<b>RELM</b>	RPU416, RPU4200, RPU499, RPV4200, RPV516, RPV599X		TWO-PIN	<b>X01</b> 
<b>RELM</b>	RPU3000A, RPU3600, RPU3600APLUS, RPU6500, RPU7500, RPV3000A, RPV3600, RPV3600APLUS, RPV6500, RPV7500		MULTI-PIN	<b>X43</b> 
<b>RITRON</b>	J Series, SLX Series, SLX-100, SLX-400		ONE-PIN	<b>X15</b> 
<b>VERTEX</b>	FT-10R, FT-270, FT-40R, FT-50R, FT-60R, VX-120, VX-127, VX-170, VX-177, VX-1R, VX-2E, VX-2R, VX-5R, VX-6R, VX-7R		TWO-PIN	<b>X00</b> 
<b>VERTEX</b>	Do not use with VX-537 VX-310, VX-500, VX-510, VX-520, VX-520UD		TWO-PIN	<b>X00L</b> 
<b>VERTEX</b>	FT-10R, FT-250, FT-40R, FT-50R, FT-60R, VX-10, VX-110, VX-150, VX-1R, VX-2E, VX-2R, VX-2R, VX-300, VX-400, VX-5R, VXF-1		ONE-PIN	<b>X02</b> 
<b>VERTEX</b>	VX-530, VX-600, VX-800, VX-900		MULTI-PIN	<b>X12</b> 
<b>VERTEX</b>	VX-130, VX-131, VX-132, VX-160, VX-180, VX-210, VX-210A, VX-230, VX-231, VX-350, VX-351, VX-354, VX-400, VX-410, VX-420, VX-427		ONE-PIN	<b>X22S</b> 
<b>VERTEX</b>	VX-820, VX-821, VX-824, VX-829, VX-871, VX-874, VX-879, VX-920, VX-921, VX-924, VX-929, VX-971, VX-974, VX-979, VX-P820, VX-P920		MULTI-PIN	<b>X32</b> 
<b>VERTEX</b>	VX-120, VX-127, VX-170, VX-177, VX-6R, VX-7R		ONE-PIN	<b>X42</b> 
<b>VERTEX</b>	<b>Vertex Mobiles</b> VX-2100, VX-2200, VX-4100, VX-4200		RJ-45	<b>M02</b> 

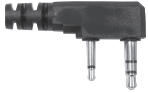









# AUDIO ACCESSORY ADAPTERS

## FOR PRYME AND OEM AUDIO ACCESSORIES

Our rugged adapters allow you to use common aftermarket mics on two-way radios with unique connectors. PRYME adapters are fully compatible with any PRYME audio accessory.

These adapters are made of high-impact polycarbonate and are built to outlast your radios.

ADAPTERS

Part Number	Connector	Adapter	Radio Models	Price
PA-TK0111	 X01		<b>Kenwood</b> NX-200, NX-300, TK-190, TK-2140, TK-2180, TK-280, TK-290, TK-3140, TK-3148, TK-3180, TK-380, TK-385, TK-390, TK-480, TK-481, TK-5210, TK-5220, TK-5310, TK-5320, TK-5400	\$44
PA-HLN9716	 X03		<b>HYT</b> TC-980, TC-980, TC-980  <b>Motorola</b> CBPRO, GP1280, GP140, GP320, GP328, GP329, GP338, GP339, GP340, GP360, GP380, GP640, GP650, GP680, GP960, HT1250, HT1250LS, HT1550, HT1550XLS, HT750, JT1000, MTX8250, MTX8250LS, MTX850, MTX850LS, MTX9250, MTX950, PR860, PRO5150, PRO5350, PRO5450, PRO5550, PRO5750, PRO7150, PRO7350, PRO7450, PRO7550, PRO7750, PRO9150, PTX700, PTX760, PTX780	\$44
PA-BDN6676	 X13		<b>Motorola</b> GP900, GP9000, HT1000, MT1500, MT2000, MTS2000, MTX8000, MTX838, MTX900, MTX9000, MTX960, MTXLS, PRI500, X1500, XTS1500, XTS2000, XTS2500, XTS3000, XTS3500, XTS5000  <b>EF Johnson</b> 51 SLES Series, 5100 Series, 511X, 512X, 514X, 518X, Ascend ES Series	\$44
PA-HLN9717	 X13		<b>HYT</b> TC-980  <b>Motorola</b> CBPRO, GP1280, GP140, GP320, GP328, GP329, GP338, GP339, GP340, GP360, GP380, GP640, GP650, GP680, GP960, HT1250, HT1250LS, HT1550, HT1550XLS, HT750, JT1000, MTX8250, MTX8250LS, MTX850, MTX850LS, MTX9250, MTX950, PR860, PRO5150, PRO5350, PRO5450, PRO5550, PRO5750, PRO7150, PRO7350, PRO7450, PRO7550, PRO7750, PRO9150, PTX700, PTX760, PTX780	\$44
PA-MLN4455	 X03		<b>HYT</b> TC-980  <b>Motorola</b> EX500, EX600, EX600XLS, GL2000, GP328 PLUS, GP338 PLUS, GP344, GP388, PRO5151 Elite	\$44



# PRYME BLU<sup>®</sup>

## WIRELESS BLUETOOTH ADAPTERS FOR 2-WAY RADIOS

Lighted PTT switch  
(also used for pairing)

QD™ Accessory Jack with Patent Pending  
"Smart Switch" technology



BT-523 SHOWN



**PRYME<sup>®</sup>**  
**BLU**

In addition to wireless Bluetooth operation, the PRYMEBLU Adapter also has a jack for connecting a quick disconnect wired accessory. Compatible with all PRYME QD™ series accessories including remote PTT, headsets, and earphones.

**PTT-5**  
REMOTE PTT SWITCH ONLY  
**\$25**

### FEATURES

- Allows uses of Bluetooth wireless audio accessory with your two-way radio.
- Compatible with thousands of readily available Bluetooth headsets and other audio accessories. (audio accessories not included)
- Easy pairing process. Remember paired connections to the wireless headsets even if powered off or removed from the two-way radio.
- Several Push-To-Talk options: use the PTT button on the PRYMEBLU adapter to initiate transmissions, or use an optional PRYME QuickDisconnect wired audio accessory such as PTT-5. (Optional accessories not included.)
- Powered by radio. No batteries or charging required.
- Enhanced with optional wired PRYME QuickDisconnect earphone or audio accessory for additional privacy. (Optional accessories not included.)
- RX and TX audio is automatically routed to the two-way radio or the appropriate wireless or wired audio accessory depending on what accessories are connected to the PRYMEBLU adapter.
- Status LED indicates connection to a compatible wireless accessory.
- See [www.pryme.com](http://www.pryme.com) for compatibility and additional accessories

Model	Connector	Image	Price
<b>FOR EF JOHNSON RADIOS</b>			
BT-523 (see page 4 for radio compatibility)	X23		\$129.95
<b>FOR MOTOROLA RADIOS</b>			
BT-523 (see page 6 for radio compatibility)	X23		\$129.95
BT-533 (see page 4&6 for radio compatibility)	X33		\$139.95
BT-583 (see page 6 for radio compatibility)	X83		\$139.95

**PRYME ADAPTERS WITH QD™ JACK CAN USE ANY OF OUR X05 ACCESSORIES INCLUDING:**

<p>SPM-1505 THROAT MIC</p> <p>\$104</p>	<p>EH-1205X D-RING LISTEN-ONLY</p> <p>\$33</p>	<p>EH-1305X ACOUSTIC TUBE LISTEN-ONLY</p> <p>\$38</p>
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BLUETOOTH ADAPTERS

MANY OTHER MODELS IN DEVELOPMENT. CALL US FOR AVAILABILITY

# GPS LOGGERS

## EZTraQ™ II

### PERSONNEL AND ASSET GPS TRACKING

- Compact and Versatile
- Enhanced GPS Sensitivity



Just download GPS Location Data from EZTraQ™II to your PC to see detailed mapping and activity reports.

With EZTraQ™II, you can keep track of your employees and company assets. Fits in your pocket. Small, convenient, long battery life. Leave it in your purse, computer bag or vehicle.

**NO MOUNTING REQUIRED!**

**Part #LG-200 - \$179**

Includes wall and car charger.



**With EZTraQ™II You Get:**

- Improved Route Efficiency
- Fuel & Maintenance Savings
- Track and Compare Multiple Recorded Routes
- Document and Save Routes
- Validates Timesheets & Overtime
- Accurate Billing Times for Customers
- Increases Safety and Accountability
- Helps Reduce Insurance Rates & Liability
- Add Your Own Photos to Locations
- Generate Detailed Route Report
- Export Reports to MS Excel or Adobe PDF

EZTraQ™II fits in the palm of your hand!



EZTraQ™II can generate detailed reports.

Analyze route data and export reports to MS Excel or Adobe PDF format.

**Brings Operating Costs Down and Productivity Up**

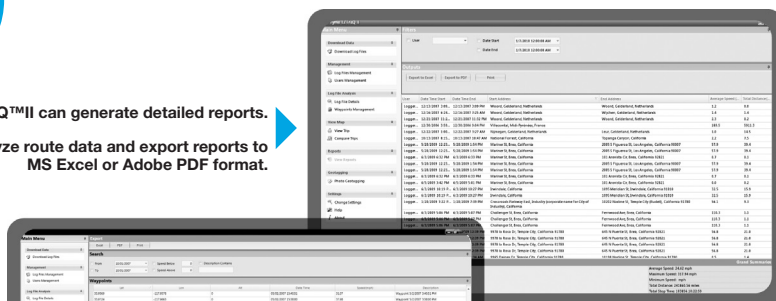
**Easy, Economical and no monthly fees.**

Just download GPS Location Data from EZTraQ™II to your PC to see detailed mapping and activity reports.

**NO MOUNTING REQUIRED!**



EZTraQ™II easily plugs into USB Port.



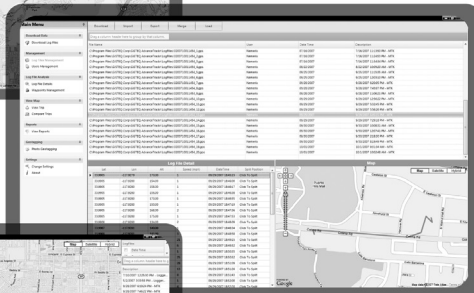
EZTraQ™II will show you the locations traveled.

Track routes are clearly marked along map with locations traveled.



EZTraQ™II will show you accurate labor hours for billing customers.

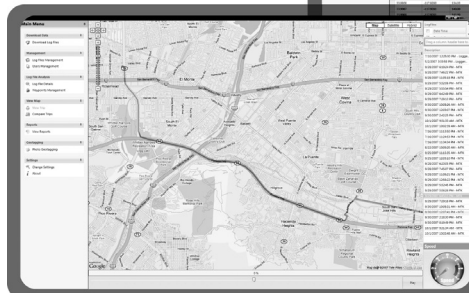
Reduce customer complaints, and verify employee work logs.



EZTraQ™II will show you the speed the vehicle was traveling.

Monitor excessive speed and improper driving behavior.

You can reduce insurance rates and company liability.



#### HARDWARE SPECIFICATIONS

- Battery Life: Operation Time: 17 hours in continuous mode
- 65 channels satellite tracking
- Cold/Warm/Hot start time: 29/10/1 seconds (on average)
- GPS Chipset: Skytraq
- DATUM: WGS84 (user definable)
- SBAS (WAAS, EGNOS) support
- Superior sensitivity: -160dBm tracking
- Update Rate: 1 Hz
- Support standard NMEA-0183 at 38400 bps baud rate
- 2MB flash memory for data logging, with 16 bytes binary data per record that stores up to 250K
- Logging data interval programmable: by time (1 second - 30 mins) or distance (2 - 65535 meters)

- Data tag (start, stop) can be set by user, maximum 250 sections
- Support G-mouse function via USB
- Dimension: 3.05 (L) x 1.10 (W) x 0.70 (H) inch
- Weight: 0.53oz including battery
- Accuracy:
  - o Position: <3m 2d-RMS; DGPS: 2.5m
  - o Velocity: 0.1m/sec
  - o Acceleration: 0.1m/s<sup>2</sup>; DGPS: 0.05m/s<sup>2</sup>
- Frequency: L1, 1575.42MHz
- C/A Code: 1.023MHz chip rate
- Antenna (internal): Built-in low noise patch antenna
- Input Current < 26mA

Download GPS Data to PC.





# SPEAKER MICROPHONES

## ADVANCED HD PLATFORM

### 4100 SERIES



#### OPTIONAL ACCESSORIES for the 3.5mm Jack

MR-2525J - \$60  
THROAT MICROPHONE With Jack



INCLUDES EARPHONE

OPTIONAL EARPIECES FOR MR-2525J

EH-369SC-25 \$21    EH-1369SC-25 \$33    EH-1269SC-25 \$26



MR-2525A  
THROAT MICROPHONE WITH ACOUSTIC TUBE \$60



MR-1425TR  
HEADSET WITH BOOM MICROPHONE \$45



MR-1525  
THROAT MICROPHONE \$60



#### OPTIONAL LISTEN ONLY ACCESSORIES for 3.5mm Threaded Plug

EH-1225SC-41 D-Loop \$26    EH-1325SC-41 Clear Tube \$33    EH-325SC-41 Soft Earhook \$21



For a full list of accessories, visit [www.pryme.com](http://www.pryme.com)

### PLATFORM FEATURES

- Professional Professional quality, water resistant, feature-rich design
- Built-in 3.5mm jack for optional microphones and earphones\*
- Internally upgradable for future options such as a scrambler
- LED illuminated function button
- Front-mounted Pryme Tactical Touch™ speaker/mic PTT (SPM and WTX versions only) US & Worldwide patents pending.
- With robust polyurethane cables and strain relief, and a polycarbonate housing,
- Ruggedized design features Kevlar® reinforced, robust polyurethane jacketed cables and strain relief, and a heavy polycarbonate housing.
- Water resistant design with a sealed housing for use in wet environments.
- Loud front-firing speaker allows the user to hear incoming transmissions easily.

### Featured Products Developed with ADVANCED HD Platform:

- **SPM-4100 SERIES**
- **WTX-4100 SERIES**
- **GPS-4100 SERIES**

4100 SERIES SPEAKER MICROPHONES

# SPM-4100 SERIES HEAVY-DUTY SPEAKER MIC



## FEATURES

- Professional quality, water resistant, feature-rich
- Built-in 3.5mm jack for optional microphones and earphones
- Internally upgradable for future options such as a scrambler
- Front-mounted Pryme Tactical Touch™ speaker/mic PTT US & Worldwide patents pending.
- Can be upgraded to WTX (wireless TX)
- Compatible with all accessories shown on page 11.
- High-quality speaker and mic elements provide clear audio on both transmit and receive
- Large, metal-reinforced clip rotates 360°
- Multi function panic switch – provides for panic and other programmable features when used with a two-way radio that supports such features.
- Two-Year manufacturer's limited warranty

# WTX-4100 SERIES WIRELESS PTT VERSION



## FEATURES

- Multi-featured professional remote speaker microphone for tactical use
- Three PTT options – traditional side mounted PTT button, large front-facing tactical PTT and convenient secure wireless PTT. (PTT-4100W wireless PTT)
- With robust polyurethane cables and strain relief, and a polycarbonate housing
- Ruggedized design features Kevlar® reinforced, robust polyurethane jacketed cables and strain relief, and a heavy polycarbonate housing.
- Water resistant design with a sealed housing for use in wet environments
- LED illuminated function button
- Threaded 3.5mm jack allows for connection of optional microphones and earphone accessories. (Optional accessories sold separately)
- A large, metal reinforced clothing clip rotates 360°.
- Loud front-firing speaker allows the user to hear incoming transmissions easily.
- Available to fit a wide variety of two-way radios including models by Motorola, Kenwood, Icom, Vertex and all major manufacturers.
- Secure wireless PTT with 3 meters range using 2.4 GHZ ISM. (Optional wireless PTT accessory required)
- The wireless PTT receiver function of the WTX-4100 is powered by the two-way radio's battery on most models. Some models require 3 AAA batteries (not included). Normal transmit and receive functions work with no external power source - The optional wireless PTT transmitter accessory is powered by a common coin cell battery that provides over 1,000 hours of operation.
- Multi function panic switch – provides for panic and other programmable features when used with a two-way radio that supports such features
- Two-Year manufacturer's limited warranty

## NEW FOR 2010 NOW INCLUDES PTT-4100W PTT SWITCH

- Secure, wireless Push-To-Talk operation for tactical situations
- Can be worn on the hand or attached to any convenient location
- Operates off a common, coin-cell battery that lasts 1000s of hours



**INCLUDED**

# GPS FOR PORTABLE RADIOS



## GPS-4100P SERIES

### NEXT GENERATION GPSMIC FOR PORTABLE RADIOS

The GPS-4100P Series is the next generation of PRYME's patented GPSMIC location reporting device for portable radios. The GPSMIC operates as a normal remote speaker microphone attached to a two-way radio but also contains a GPS receiver and FSK modem. The GPSMIC sends data reports over the voice radio channel which allow the dispatch operator to know the current location of each GPSMIC unit.

Because GPSMICs integrate into your existing voice radio system; they do not require any additional channels or licensing and there is NO MONTHLY FEE involved to deliver REAL TIME GPS TRACKING with no hassle. The unit works with both conventional and trunked analog radio systems.



**OPTIONAL ACCESSORIES for the 3.5mm Jack**

EH-1225SC-41 D-LOOP - \$26

EH-1325SC-41 CLEAR TUBE - \$33

EH-325SC-41 SOFT EARHOOK - \$21

For a list of all accessories, visit [www.pryme.com](http://www.pryme.com)

GPS MICROPHONE

## FEATURES

- Functions as both a remote speaker microphone and a highly-configurable GPS location device.
- Works with virtually any portable two-way radio including conventional and trunked. Helps keep track of assets down to the level of the individual radio operator.
- Integrates into your existing non-compressed voice radio system; does not require a dedicated data channel. Location reports are sent as short audible data bursts at programmed instances.
- The GPSMIC is capable of reporting the location of the user based on several different criteria. Reporting modes can be combined to customize the system. Different GPSMIC units can use different reporting options
  - Polling: Reports the location of the GPSMIC when requested by the base station dispatch operator
  - Push-To-Talk: Reports location of the GPSMIC whenever the user presses the PTT key to send a voice transmission
  - Elapsed Time: Automatically sends a location report after a programmed amount of time has passed
  - Relative Distance: Sends a location report after the unit has moved a predetermined distance away from its last reported location
  - Fixed Distance (Geofence): Sends a location report and alert whenever a user moves outside of a programmed perimeter
- Mute function turns the internal speaker off while data reports from other GPSMICs are received, reducing the amount of data heard by voice users
- Base-Enabled feature allows GPSMICs to view location reports graphically when connected to a PC running mapping software, such as GPSMIC Tools: CheckPoint. (see page 15)
- Professional quality, water resistant construction for long life under heavy use
- Compatible with other GPSMIC System devices, including the original PRYME GPS-5100 series GPSMIC and the GPS-4100M AVL Box.

# GPS FOR MOBILE RADIOS

## GPS-4100M SERIES

GPSBOX FOR MOBILE RADIOS



**\$599\***

\*CABLE NOT INCLUDED. SEE PAGE 16 FOR RADIO CABLES.



**RADIO CABLE CONNECTOR**  
(RADIO CABLE NOT INCLUDED.)

**STATUS LED**  
ALERTS THE USER TO GPS STATUS



**MINI USB JACK**  
FOR PC CONNECTION AND PROGRAMMING  
(CABLE NOT INCLUDED)

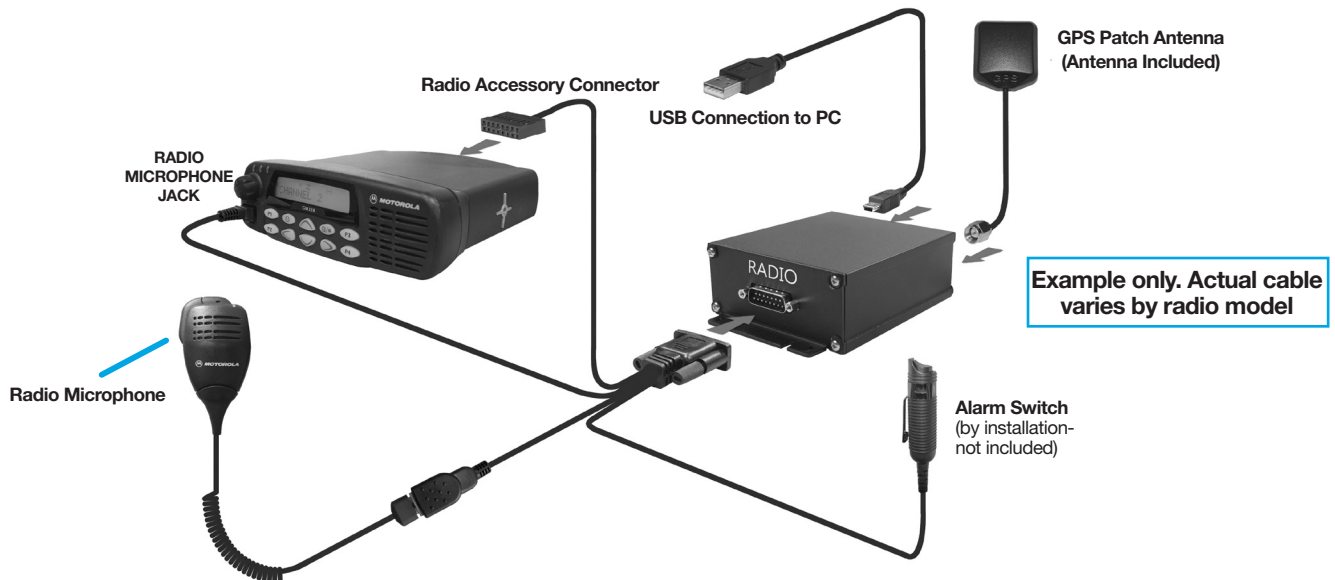
**ANTENNA CONNECTOR**  
FOR GPS PATCH ANTENNA  
(ANTENNA INCLUDED)

**INTERNAL GPS, MODEM, 1,300 LOCATION MEMORY AND GPS ANTENNA**

### FEATURES

- The PRYME GPS-4100M GPSBOX adds over-the-air GPS location reporting features to a mobile or fixed (base) station two-way radio. The GPSBOX is compatible with the PRYME GPSMIC system.
- Works with virtually any mobile two-way radio including conventional and trunked.
- Integrates into your existing non-compressed voice radio system; does not require a dedicated data channel. Location reports are sent as short audible data bursts at the end of the user's voice transmissions.
- Internal GPS receiver. SMA style jack allows connection of an external GPS patch antenna (included). GPS location data is typically accurate to within 10 meters.
- Onboard memory in each GPSBOX can record and store up to 1,300 location reports, equivalent to over 100 hours of location history assuming one location report per five minute period.
- Allows the radio operator to use the mobile radio's standard microphone
- Radio Cable layout varied by radio model. The GPSBOX connects to most two-way radios using only the radio's accessory jack. Some radio models require connection to a combination of the accessory jack, microphone jack, and/or external speaker jack.
- Integrated mini-USB jack allows the connection of a computer interface cable.
- Base-Enabled feature allows GPSBOX users to view location reports graphically when the unit is connected to a PC running PRYME GPSMIC Tools software.
- The GPSBOX as the same configurable reporting options as the GPS-4100P GPSMIC: PTT, Elapsed Time, Relative Distance, Fixed Distance, and Location Polling by the base station are all available.

**GPSBOX Typical Installation** Typical installation shown. Some installations may require a slightly different configuration.



# GPSMIC SYSTEM INFORMATION

## GPSMIC SYSTEM FEATURES

- Integrates into your existing voice channels; no additional data channel or system backbone is required. Provides location reporting across the coverage area of your existing radio system.
- Automatic location reports are sent only when the microphone detects a clear channel is available. This helps minimize collisions with other traffic.
- Highly customizable to meet the unique needs of your organization. Most operating parameters are programmable using the PRYME GPSMIC Tools software suite. Extensive over-the-air, on-the-fly capabilities maximize flexibility.
- Any GPSMIC or GPSMIC BOX can be used as a single-channel base station. Multiple GPSMICs or GPSMIC BOXES can be stacked to create a multi-channel base station setup.
- Our simple Application Programming Interface (API) allows the GPSMIC system to be used with third-party mapping and dispatch software packages.



### BASE STATION

Any GPSMIC or GPSMIC Box can be installed as a single-channel base station. A rack-mounted Base Station Unit is available for multiple channel installations. A PC running GPSMIC Tools: CheckPoint is attached to the Base Station GPSMIC to view maps showing live location reports.



**COMMAND** - A GPSMIC or GPSMIC BOX in the field can be connected to a laptop computer to view maps and use other base station functions.



### MOBILE

A GPSMIC BOX installed in a vehicle. Sends location reports according to pre-programmed settings.



### PORTABLE

A portable radio with a GPSMIC attached. Sends location reports according to pre-programmed settings.

## GPSMIC SOFTWARE

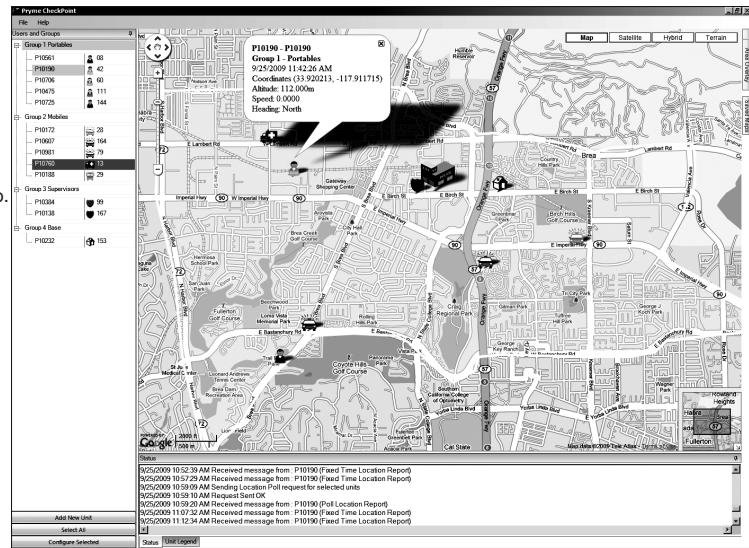
(Compatible with GPS-5100, GPS-4100P and GPS-4100M)

The PRYME GPSMIC Tools software suite is used to program and manage the GPSMIC units on your two-way radio system. GPSMIC Tools contains two different software applications that make managing your GPSMICs easy: GPSMIC Configurator and GPSMIC CheckPoint. CheckPoint™ is a fleet management program that is used to track and administer GPSMICs that are in the field. Configurator is used to program and customize GPSMICs before they are deployed into the field.

### GPSMIC Tools: CheckPoint FEATURES

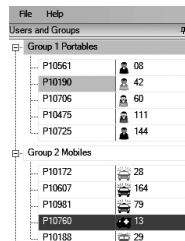
- Track and view location reports received from GPSMIC units operating on your radio system using map information provided by Google Maps.
- Maps can be easily switched between map, satellite, hybrid and terrain views.
- Easy polling of unit locations: just double-click on the Unit ID of the GPSMIC you wish to poll.
- You can assign a unique icon to each GPSMIC unit shown on the map. Nearly 200 different icons are included with the software and you can even import your own customer icons.
- Reprogram GPSMIC units over-the-air. Most settings can be changed this way when operational requirements call for it.
- Receive and manage panic alarm reports from GPSMICs in the field.
- View historical location data for all users and groups. Import saved historical information and export histories to NMEA, KML or GPX formats for viewing in other programs.
- Aliasing feature allows you to assign descriptive names to GPSMIC units and groups and change them on the fly.
- Visual overlay feature allows the user to draw on map areas as a reference.
- Places of Interest can be added to the map, showing designated command centers, incident locations, or other areas of note.

### Tracking GPSMICs with PRYME's CheckPoint™ Software

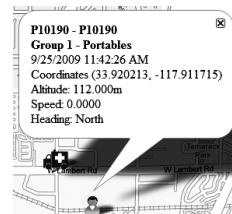


### GPSMIC Tools: Configurator FEATURES

- Read settings currently programmed into a GPSMIC.
- Write new updated settings to GPSMICs.
- Set the Unit ID and group number of a GPSMIC.
- Set the radio profile for the GPSMIC including the ability to load existing and create new radio profiles.
- Manage the parameters of all GPSMIC features including reporting modes, panic alarm, and more.
- Manage the GPSMIC's internal memory feature; including downloading and saving reports or clearing the unit's recorded memory so it can save new reports.
- Save and load operating behavior templates.
- Download, archive, and clear reports saved to the GPSMIC's internal memory.



Manage GPSMIC Units and Groups.



View detailed GPS location info for each GPSMIC Unit.


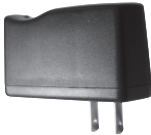




Add locations of interest to the map.

# PARTS AND ACCESSORIES

## FOR GPS-4100 PORTABLE AND MOBILE SERIES

### PRYME GPS-4100 Accessories




Model	Description	Image	Price
GPS-BATT-LI	Spare/Replacement Pryme GPSMIC Li-Ion Battery Pack (Included with GPSMIC)		\$25
GPS-USBC	Pryme GPS-4100P AC Charger (Included with GPSMIC)		\$25
GPS-BUSB	Pryme GPS-4100P Car Charger		\$25
GPS-PUSB	Pryme GPS-4100 Charging Programming and Base cable (Included with GPSMIC)		\$30

### PRYME GPS-4100 Mobile Radio Cables

Model	Connector	Radio Manufacturer	Radio Models	Price
MC-4100M00	M00	Icom	IC-F121, IC-F121S, IC-F1721, IC-F221, IC-F221S, IC-F2721, IC-F5021, IC-F5061, IC-F521, IC-F6021, IC-F6061, IC-F621, IC-F621TR, IC-F9511, IC-F9511HT, IC-F9521	\$100
MC-4100M01	M01	Kenwood	TK-630, TK-730, TK-760, TK-762, TK-830, TK-840, TK-860, TK-862, TK-930, TK-940	\$100
MC-4100M02	M02	Vertex	VX-2100, VX-2200, VX-4100, VX-4200	\$100
MC-4100M03	M03	Motorola	CDM1250, CDM1550, CDM750, GM Series	\$100
MC-4100M13	M13	Motorola	CM200, CM300, Maxtrac Series	\$100
MC-4100M23	M23	Motorola	MCS2000	\$100
MC-4100M33	M33	Motorola	XTL1500, XTL2500	\$150
MC-4100M43	M43	Motorola	XTL5000	\$150

Don't see your radio listed? Call for availability. Radio may require programming change.

### PRYME GPSMIC™ RackMount BaseStation



























Model	# Chan.	Notes	Image	Package Includes	Price
BSU-1KIT	1	1-Channel GPSMIC BaseStation Unit-1U		<ul style="list-style-type: none"> <li>Pryme BSU Signal Cable(s)</li> <li>One per channel</li> <li>Pryme GPSMIC Tools Software Suite CD</li> </ul>	\$1995
BSU-2KIT	2	2-Channel GPSMIC BaseStation Unit-1U			\$2995
BSU-3KIT	3	3-Channel GPSMIC BaseStation Unit-1U			\$3399
BSU-4KIT	4	4-Channel GPSMIC BaseStation Unit-1U			\$3995
BSU-BBC	1	Spare Base Station Radio Cable		Use one per channel	\$300
BSU-2100	N.A.	Optional Microphone for BaseStation		Optional - One per BSU	\$99

\*New for 2009 Catalog - Serial to USB adapter included at no extra cost.



# ADVANCED HD 4100 SERIES

DON'T SEE YOUR CONNECTOR HERE? CALL US FOR AVAILABILITY.

RADIO MANUFACTURER	CONNECTOR TYPE	IMAGE	HD SPEAKER MIC		WIRELESS PTT (KIT)		GPS SPEAKER MIC	
			MODEL	MSRP	MODEL	MSRP	MODEL	MSRP
EF JOHNSON	X06 X06QD		SPM-4106 SPM-4106QD	\$90 \$120	WTX-4106KIT WTX-4106QD	\$145 \$175	GPS-4106QD	\$555
HYT	X01 X01QD		SPM-4101 SPM-4101QD	\$70 \$100	WTX-4101KIT WTX-4101QD	\$125 \$155	GPS-4101QD	\$535
HYT	X03 X03QD		SPM-4103 SPM-4103QD	\$70 \$100	WTX-4103KIT WTX-4103QD	\$125 \$155	GPS-4103QD	\$535
HYT	X03S X03SQD		SPM-4103S SPM-4103SQD	\$80 \$110	WTX-4103SKIT WTX-4103SQD	\$135 \$165	GPS-4103SQD	\$545
HYT	X33 X33QD		SPM-4133 SPM-4133QD	\$90 \$120	WTX-4133KIT WTX-4133QD	\$145 \$175	GPS-4133QD	\$555
HYT	X43 X43QD		SPM-4143 SPM-4143QD	\$90 \$120	WTX-4143KIT WTX-4143QD	\$145 \$175	GPS-4143QD	\$555
HYT	X63 X63QD		SPM-4163 SPM-4163QD	\$70 \$100	WTX-4163KIT WTX-4163QD	\$125 \$155	GPS-4163QD	\$535
ICOM	X00 X00QD		SPM-4100 SPM-4100QD	\$70 \$100	WTX-4100KIT WTX-4100QD	\$125 \$155	GPS-4100QD	\$535
ICOM	X00ILS X00ILSQD		SPM-4100ILS SPM-4100ILSQD	\$80 \$110	WTX-4100ILSKIT WTX-4100ILSQD	\$135 \$165	GPS-4100ILSQD	\$535
ICOM	X10 X10QD		SPM-4110 SPM-4110QD	\$90 \$120	WTX-4110KIT WTX-4110QD	\$145 \$175	GPS-4110QD	\$555
KENWOOD	X01 X01QD		SPM-4101 SPM-4101QD	\$70 \$100	WTX-4101KIT WTX-4101QD	\$125 \$155	GPS-4101QD	\$535
KENWOOD	X11 X11QD		SPM-4111 SPM-4111QD	\$90 \$120	WTX-4111KIT WTX-4111QD	\$145 \$175	GPS-4111QD	\$555
M/A COM	X07 X07QD		SPM-4107 SPM-4107QD	\$99 \$129	WTX-4107KIT WTX-4107QD	\$154 \$184	N.A.	
MAXON	X00 X00QD		SPM-4100 SPM-4100QD	\$70 \$100	WTX-4100KIT WTX-4100QD	\$125 \$155	GPS-4100QD	\$535
MOTOROLA	X03 X03QD		SPM-4103 SPM-4103QD	\$70 \$100	WTX-4103KIT WTX-4103QD	\$125 \$155	GPS-4103QD	\$535
MOTOROLA	X23 X23QD		SPM-4123 SPM-4123QD	\$90 \$120	WTX-4123KIT WTX-4123QD	\$145 \$175	GPS-4123QD	\$555
MOTOROLA	X33 X33QD		SPM-4133 SPM-4133QD	\$90 \$120	WTX-4133KIT WTX-4133QD	\$145 \$175	GPS-4133QD	\$555
MOTOROLA	X43 X43QD		SPM-4143 SPM-4143QD	\$90 \$120	WTX-4143KIT WTX-4143QD	\$145 \$175	GPS-4143QD	\$555
MOTOROLA	X63 X63QD		SPM-4163 SPM-4163QD	\$70 \$100	WTX-4163KIT WTX-4163QD	\$125 \$155	GPS-4163QD	\$535
MOTOROLA	X83 X83QD		SPM-4183 SPM-4183QD	\$90 \$120	WTX-4183KIT WTX-4183QD	\$145 \$175	N.A.	N.A.
RELM/BK	X01 X01QD		SPM-4101 SPM-4101QD	\$70 \$100	WTX-4101KIT WTX-4101QD	\$125 \$155	GPS-4101QD	\$535
RELM/BK	X43 X43QD		SPM-4143 SPM-4143QD	\$90 \$120	WTX-4143KIT WTX-4143QD	\$145 \$175	GPS-4143QD	\$555
RELM/BK	X63 X63QD		SPM-4163 SPM-4163QD	\$70 \$100	WTX-4163KIT WTX-4163QD	\$125 \$155	GPS-4163QD	\$535
VERTEX/ YAESU	X12 X12QD		SPM-4112 SPM-4112QD	\$90 \$120	WTX-4112KIT WTX-4112QD	\$145 \$175	GPS-4112QD	\$555
VERTEX/ YAESU	X32 X32QD		SPM-4132 SPM-4132QD	\$90 \$120	WTX-4132KIT WTX-4132QD	\$145 \$175	GPS-4132QD	\$555
PRYME QD™	X05		SPM-4105	\$80	WTX-4105KIT	\$135	GPS-4105	\$510

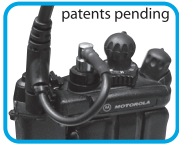
4100 SERIES MICROPHONES

# SPEAKER MICROPHONES

## ANTENNA JACK SPM-3100E/A/AP



3100E Extends a Coaxial path straight to the radio's Antenna Port



RF Connection for ease of use.

**SPM-3100E**

**SPM-3100A/AP**

P Models Include Panic Button

**Pryme Tactical Touch Speaker/MIC PTT**  
US & Worldwide Patents Pending



Patent Pending

3.5mm External Jack for Listen Only Earpiece See Page 54

3.5mm External Jack for Listen Only Earpiece See Page 54



RF Antenna Port

12" STRAIGHT

4" STRAIGHT

Heavy Duty Coiled Cable

3" COILED



12" STRAIGHT

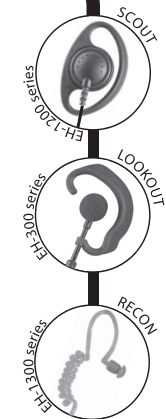
4" STRAIGHT

Heavy Duty Coiled Cable

3" COILED



Metal Reinforced Swivel Clip



### FEATURES

- Professional-quality, water-resistant, remote speaker microphone
- Heavy-duty construction featuring polyurethane cables and impact-resistant, polycarbonate housing
- Front-mounted Pryme Tactical Touch™ speaker/mic PTT US & Worldwide patents pending
- Special short coax coil reduces snags for extended life of product
- High-quality speaker and mic elements provide clear audio on both transmit and receive
- Antenna on Speaker Mic provides RF gain for improved transmissions
- Large, metal-reinforced clip rotates 360°
- For additional privacy and security, the SPM-3100E and SPM-3100A also has a built-in earphone jack, allowing operation of an optional remote earphone with a standard 3.5mm plug such as our LOOKOUT™, RECON™ or SCOUT™ (See EH-300, EH-1300, EH-1200 Series for Listen Only Earpieces page 54)

### 1/4 WAVE SHORT (STUBBY) ANTENNAS\*

Part #	Frequency Range	Price
AV-156	150-162 MHz	\$18
AV-159	155-164 MHz	\$18
AV-169	164-174 MHz	\$18
AU-410	400-420 MHz	\$18
AU-460	450-470 MHz	\$18
AU-490	470-512 MHz	\$18
AT-845	806-869 MHz	\$18
AT-935	902-960 MHz	\$18

\*SPECIAL ORDER ONLY



# SPEAKER MICROPHONES

## ANTENNA JACK **SPM-3100E**

COAX EXTENDED - SOME REQUIRE NEW ANTENNA

Model	Connector	Image	Radio RF	Ant Cntr.	Notes	Price
<b>FOR ICOM RADIOS</b>						
SPM-3110E21H	X10		ICOM J	<b>B</b>	Requires new antenna	\$117
SPM-3100ILSE24H	X00ILS		ICOM J	<b>C</b>	Can use radio antenna	\$117
<b>FOR KENWOOD RADIOS</b>						
SPM-3101E12N	X01		SMA(F)	<b>A</b>	Can use radio antenna	\$95
SPM-3111E12N	X11		SMA(F)	<b>A</b>	Can use radio antenna	\$117
<b>FOR MOTOROLA RADIOS</b>						
SPM-3123E12N	X23		SMA(M)	<b>A</b>	Can use radio antenna	\$117
SPM-3103E32B	X03		M02	<b>A</b>	Requires new antenna	\$95
SPM-3103E32C	X03		MX/J		Requires new antenna	\$95
SPM-3103E32G	X03		Z01		Requires new antenna	\$95
SPM-3133E32B	X33		M02	<b>B</b>	Requires new antenna	\$117
SPM-3143E32B	X43		M02	<b>A</b>	Requires new antenna	\$117
<b>FOR RELM RADIOS</b>						
SPM-3143E32A	X43		SMA(F)	<b>A</b>	Can use radio antenna	\$117
<b>FOR VERTEX RADIOS</b>						
SPM-3112E21N	X12		SMA(M)	<b>B</b>	Can use radio antenna	\$117
SPM-3122SE21N	X22S		SMA(M)	<b>B</b>	Can use radio antenna	\$107
SPM-3132E21N	X32		SMA(M)	<b>B</b>	Can use radio antenna	\$117

## **SPM-3100A/AP**

RF ON SIDE CONNECTOR - ALL USE RADIO ANTENNA

Model	Connector	Image	Ant Cntr.	Notes	Price
<b>FOR KENWOOD RADIOS</b>					
SPM-3111A92N	X11		<b>A</b>	P Adds Panic Button	\$107
SPM-3111A92NP (PANIC SWITCH)					\$117
<b>FOR M/A COM RADIOS</b>					
SPM-3107A97N	X07		<b>D</b>	P Adds Panic Button	\$117
SPM-3107A97NP (PANIC SWITCH)					\$127
SPM-3117A97N	X17		<b>D</b>	P Adds Panic Button	\$117
SPM-3117A97NP (PANIC SWITCH)					\$127
SPM-3127A97N	X27		<b>D</b>	P Adds Panic Button	\$117
SPM-3127A97NP (PANIC SWITCH)					\$127
<b>FOR MOTOROLA RADIOS</b>					
SPM-3123A92N	X23		<b>A</b>	P Adds Panic Button	\$107
SPM-3123A92NP (PANIC SWITCH)					\$117
SPM-3173A94N	X73		<b>C</b>	P Adds Panic Button	\$107
SPM-3173A94NP (PANIC SWITCH)					\$117
SPM-3183A92N	X83		<b>A</b>	P Adds Panic Button	\$107
SPM-3183A92NP (PANIC SWITCH)					\$117

### ANTENNA CONNECTOR TYPES (ON MICROPHONE)



**A** (SMA M)    **B** (SMA F)    **C** (MX F)    **D** (M/A COM F)

### ANTENNA CONNECTOR TYPES (INTO RADIO)



(SMA M)    ICOM J    SMA (F)    MX/J    M02    Z01

SPEAKER MICROPHONES

# SPEAKER MICROPHONES

## HEAVY DUTY SPM-3100/3100P



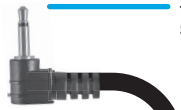
**Pryme Tactical Touch**  
Speaker/MIC PTT  
US & Worldwide Patents Pending



P Models Include  
Panic Button



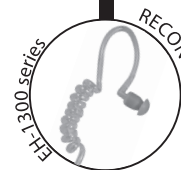
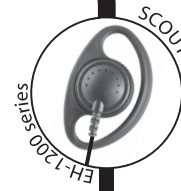
3.5mm External Jack  
for Listen Only Earpiece  
See Page 54



Heavy Duty  
Coiled Cable

6" STRAIGHT

12" COILED



LISTEN ONLY OPTIONS  
See Page 54

### FEATURES

- Professional quality, water resistant, remote speaker microphone
- Heavy-duty construction, featuring polyurethane cables and impact resistant, polycarbonate housing
- Front mounted Pryme Tactical Touch™ speaker/mic PTT US & Worldwide patents pending
- High-quality speaker and mic elements provide clear audio on both transmit and receive
- Large, metal-reinforced clip rotates 360°
- For additional privacy and security, the SPM-3100 also has a built-in earphone jack, allowing operation of an optional remote earphone with a standard 3.5 mm plug such as our LOOKOUT™, RECON™ or SCOUT™ (See EH-300, EH-1300, EH-1200 Series for Listen Only Earpieces page 54)



# SPEAKER MICROPHONES

## HEAVY DUTY SPM-3100/3100P

SPEAKER MICROPHONES

Model	Connector	Image	Price
<b>FOR EF JOHNSON RADIOS</b>			
SPM-3106	X06		\$87
SPM-3106QD	X06QD		\$127
SPM-3113	X13		\$65
SPM-3113QD	X13QD		\$95
SPM-3123	X23		\$87
SPM-3123QD	X23QD		\$127
SPM-3123P*	X23		\$97
<b>FOR HYT RADIOS</b>			
SPM-3101	X01		\$65
SPM-3101QD	X01QD		\$95
SPM-3103	X03		\$65
SPM-3103QD	X03QD		\$95
SPM-3133	X33		\$87
SPM-3133QD	X33QD		\$127
SPM-3143	X43		\$87
SPM-3143QD	X43QD		\$127
SPM-3163	X63		\$65
SPM-3163QD	X63QD		\$95
<b>FOR ICOM RADIOS</b>			
SPM-3100	X00		\$65
SPM-3100QD	X00QD		\$95
SPM-3100IL	X00IL		\$65
SPM-3100ILQD	X00ILQD		\$95
SPM-3100ILS	X00ILS		\$71
SPM-3100ILSQD	X00ILSQD		\$101
SPM-3110	X10		\$87
SPM-3110QD	X10QD		\$127
<b>FOR KENWOOD RADIOS</b>			
SPM-3101	X01		\$65
SPM-3101QD	X01QD		\$95
SPM-3111	X11		\$87
SPM-3111QD	X11QD		\$127
SPM-3111P*	X11		\$97
<b>FOR M/A COM RADIOS</b>			
SPM-3107	X07		\$97
SPM-3107QD	X07QD		\$137
SPM-3107P*	X07		\$107
SPM-3117	X17		\$97
SPM-3117QD	X17QD		\$137
SPM-3117P*	X17		\$107
SPM-3127	X27		\$97
SPM-3127QD	X27QD		\$137
SPM-3127P*	X27		\$107
<b>FOR MAXON RADIOS</b>			
SPM-3100	X00		\$65
SPM-3100QD	X00QD		\$95
SPM-3100L	X00L		\$65
SPM-3100LQD	X00LQD		\$95
SPM-3104	X04		\$65
SPM-3104QD	X04QD		\$95

Model	Connector	Image	Price
<b>FOR MIDLAND RADIOS</b>			
SPM-3100L	X00L		\$65
SPM-3100LQD	X00LQD		\$95
SPM-3100LM	X00LM		\$65
SPM-3100LMQD	X00LMQD		\$95
<b>FOR MOTOROLA RADIOS</b>			
SPM-3103	X03		\$65
SPM-3103QD	X03QD		\$95
SPM-3113	X13		\$65
SPM-3113QD	X13QD		\$95
SPM-3123	X23		\$87
SPM-3123QD	X23QD		\$127
SPM-3123P*	X23		\$97
SPM-3133	X33		\$87
SPM-3133QD	X33QD		\$127
SPM-3143	X43		\$87
SPM-3143QD	X43QD		\$127
SPM-3163	X63		\$65
SPM-3163QD	X63QD		\$95
SPM-3173	X73		\$87
SPM-3173QD	X73QD		\$127
SPM-3183	X83		\$87
SPM-3183QD	X83QD		\$127
<b>FOR RELM/BK RADIOS</b>			
SPM-3101	X01		\$65
SPM-3101QD	X01QD		\$95
SPM-3143	X43		\$87
SPM-3143QD	X43QD		\$127
<b>FOR RITRON RADIOS</b>			
SPM-3115	X15		\$71
SPM-3115QD	X15QD		\$101
<b>FOR VERTEX RADIOS</b>			
SPM-3102	X02		\$65
SPM-3102QD	X02QD		\$95
SPM-3112	X12		\$87
SPM-3112QD	X12QD		\$127
SPM-3122S	X22S		\$71
SPM-3122SQD	X22SQD		\$101
SPM-3132	X32		\$87
SPM-3132QD	X32QD		\$127
SPM-3142	X42		\$65
SPM-3142QD	X42QD		\$95
<b>FITS ALL QD™ ADAPTERS</b>			
SPM-3105	X05		\$75

\*P Adds Panic Button (i.e. SPM-3123P)

QD™ - (Quick Disconnect) - For details, see page 66

# SPEAKER MICROPHONES

## TROOPER™ SPM-2100



LISTEN ONLY OPTIONS See Page 54



### FEATURES

- Professional quality, water-resistant, remote speaker microphone
- Heavy-duty construction, featuring polyurethane cables and impact-resistant polycarbonate housing
- Rubber sealed housing for heavy-duty use in wet environments
- High-quality speaker and mic elements provide clear audio on both transmit & receive
- Large PTT switch and metal reinforced clip that rotates 360°
- Features a 3.5mm accessory jack for connecting an earphone to the unit (See EH-300, EH-1300, EH-1200 Series for Listen Only Earpieces page 54)



# SPEAKER MICROPHONES

## TROOPER™ SPM-2100

SPEAKER MICROPHONES

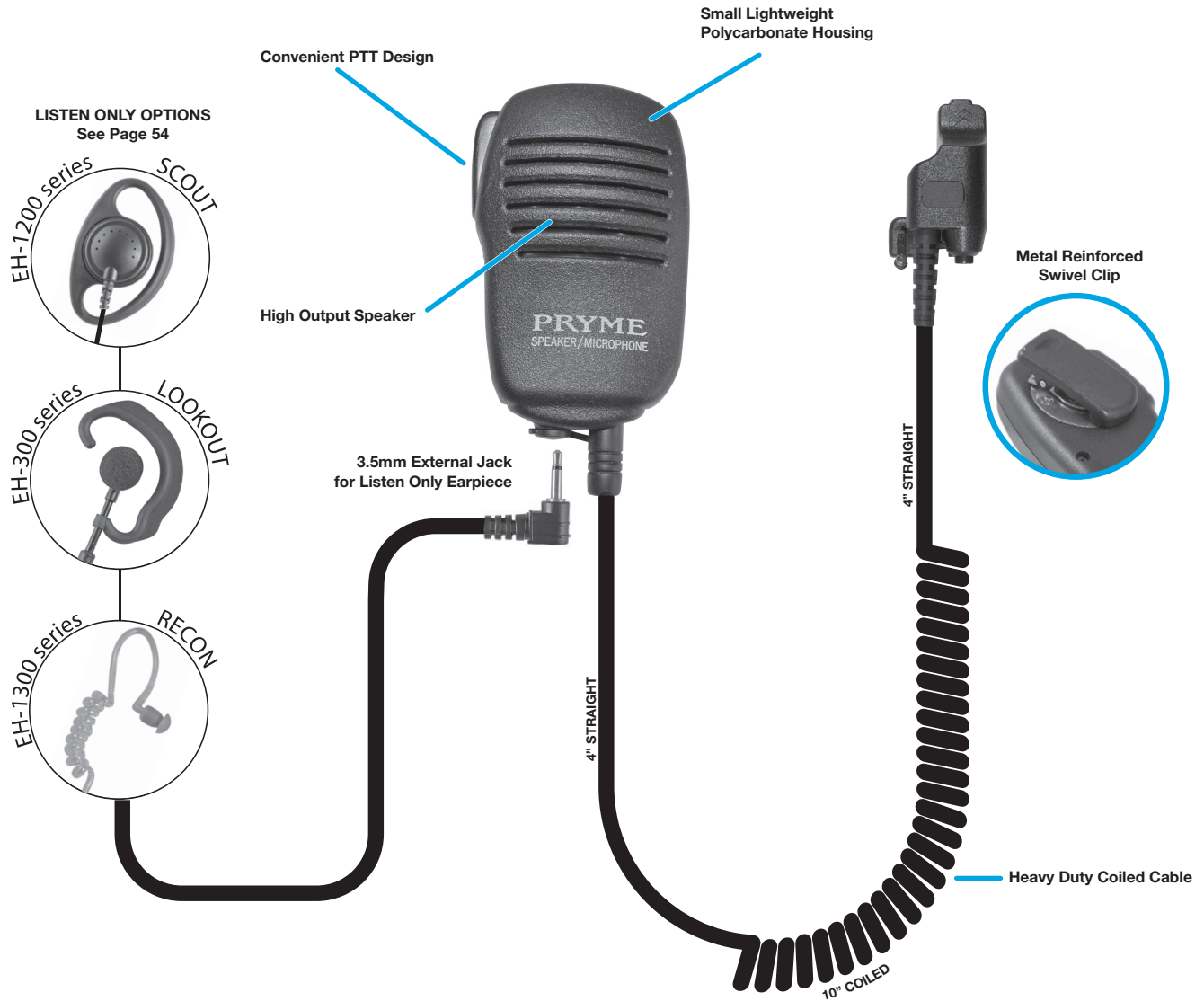
Model	Connector	Image	Price
<b>FOR EF JOHNSON RADIOS</b>			
SPM-2106	X06		\$82
SPM-2106QD	X06QD		\$122
SPM-2113	X13		\$60
SPM-2113QD	X13QD		\$90
SPM-2123	X23		\$82
SPM-2123QD	X23QD		\$122
<b>FOR HYT RADIOS</b>			
SPM-2101	X01		\$60
SPM-2101QD	X01QD		\$90
SPM-2103	X03		\$60
SPM-2103QD	X03QD		\$90
SPM-2103S	X03S		\$60
SPM-2103SQD	X03SQD		\$90
SPM-2133	X33		\$82
SPM-2133QD	X33QD		\$122
SPM-2143	X43		\$82
SPM-2143QD	X43QD		\$122
SPM-2163	X63		\$60
SPM-2163QD	X63QD		\$90
<b>FOR ICOM RADIOS</b>			
SPM-2100	X00		\$60
SPM-2100QD	X00QD		\$90
SPM-2100IL	X00IL		\$60
SPM-2100ILQD	X00ILQD		\$90
SPM-2100ILS	X00ILS		\$66
SPM-2100ILSQD	X00ILSQD		\$96
SPM-2110	X10		\$82
SPM-2110QD	X10QD		\$122
<b>FOR KENWOOD RADIOS</b>			
SPM-2101	X01		\$60
SPM-2101QD	X01QD		\$90
SPM-2111	X11		\$82
SPM-2111QD	X11QD		\$122
<b>FOR M/A COM RADIOS</b>			
SPM-2107	X07		\$97
SPM-2107QD	X07QD		\$137
SPM-2117	X17		\$97
SPM-2117QD	X17QD		\$137
SPM-2127	X27		\$97
SPM-2127QD	X27QD		\$137
<b>FOR MAXON RADIOS</b>			
SPM-2100	X00		\$60
SPM-2100QD	X00QD		\$90
SPM-2100L	X00L		\$60
SPM-2100LQD	X00LQD		\$90
SPM-2104	X04		\$60
SPM-2104QD	X04QD		\$90

Model	Connector	Image	Price
<b>FOR MIDLAND RADIOS</b>			
SPM-2100L	X00L		\$60
SPM-2100LQD	X00LQD		\$90
SPM-2100LM	X00LM		\$60
SPM-2100LMQD	X00LMQD		\$90
<b>FOR MOTOROLA RADIOS</b>			
SPM-2103	X03		\$60
SPM-2103QD	X03QD		\$90
SPM-2113	X13		\$60
SPM-2113QD	X13QD		\$90
SPM-2123	X23		\$82
SPM-2123QD	X23QD		\$122
SPM-2133	X33		\$82
SPM-2133QD	X33QD		\$122
SPM-2143	X43		\$82
SPM-2143QD	X43QD		\$122
SPM-2163	X63		\$60
SPM-2163QD	X63QD		\$90
SPM-2173	X73		\$82
SPM-2173QD	X73QD		\$122
SPM-2183	X83		\$82
SPM-2183QD	X83QD		\$122
<b>FOR RELM/BK RADIOS</b>			
SPM-2101	X01		\$60
SPM-2101QD	X01QD		\$90
SPM-2143	X43		\$82
SPM-2143QD	X43QD		\$122
<b>FOR RITRON RADIOS</b>			
SPM-2115	X15		\$66
SPM-2115QD	X15QD		\$96
<b>FOR VERTEX RADIOS</b>			
SPM-2102	X02		\$60
SPM-2102QD	X02QD		\$90
SPM-2112	X12		\$82
SPM-2112QD	X12QD		\$122
SPM-2122S	X22S		\$66
SPM-2122SQD	X22SQD		\$96
SPM-2132	X32		\$82
SPM-2132QD	X32QD		\$122
SPM-2142	X42		\$60
SPM-2142QD	X42QD		\$90
<b>FITS ALL QD™ ADAPTERS</b>			
SPM-2105	X05		\$65

**QD™ - (Quick Disconnect) - For details, see page 66**

# SPEAKER MICROPHONES

## OBSERVER SPM-100



### FEATURES

- Lightweight, small, remote speaker microphone
- High-quality electret condenser-style microphone element that produces excellent transmit audio as well as a powerful speaker
- For additional privacy and security, the SPM-100 also has a built-in earphone jack, allowing operation of an optional remote earphone with a standard 3.5 mm plug such as our LOOKOUT™, RECON™ or SCOUT™
- Spring loaded, metal reinforced clothing clip which can be rotated 360°
- Durable polycarbonate housing for long product lifespan
- Flexible polyurethane jacketed microphone cable with ample strain relief (See EH-300, EH-1300, EH-1200 Series for Listen Only Earpieces page 54)





# SPEAKER MICROPHONES

## OBSERVER SPM-100

SPEAKER MICROPHONES

Model	Connector	Image	Price
<b>FOR EF JOHNSON RADIOS</b>			
SPM-106	X06		\$54
SPM-106QD	X06QD		\$94
SPM-113	X13		\$32
SPM-113QD	X13QD		\$62
SPM-123	X23		\$54
SPM-123QD	X23QD		\$94
<b>FOR HYT RADIOS</b>			
SPM-101	X01		\$32
SPM-101QD	X01QD		\$62
SPM-103	X03		\$32
SPM-103QD	X03QD		\$62
SPM-103S	X03S		\$32
SPM-103SQD	X03SQD		\$62
SPM-133	X33		\$54
SPM-133QD	X33QD		\$94
SPM-143	X43		\$54
SPM-143QD	X43QD		\$94
SPM-163	X63		\$32
SPM-163QD	X63QD		\$62
<b>FOR ICOM RADIOS</b>			
SPM-100	X00		\$32
SPM-100QD	X00QD		\$62
SPM-100IL	X00IL		\$32
SPM-100ILQD	X00ILQD		\$62
SPM-100ILS	X00ILS		\$38
SPM-100ILSQD	X00ILSQD		\$68
SPM-110	X10		\$54
SPM-110QD	X10QD		\$94
<b>FOR KENWOOD RADIOS</b>			
SPM-101	X01		\$32
SPM-101QD	X01QD		\$62
SPM-111	X11		\$54
SPM-111QD	X11QD		\$94
<b>FOR M/A COM RADIOS</b>			
SPM-107	X07		\$64
SPM-107QD	X07QD		\$104
SPM-117	X17		\$64
SPM-117QD	X17QD		\$104
SPM-127	X27		\$64
SPM-127QD	X27QD		\$104
<b>FOR MAXON RADIOS</b>			
SPM-100	X00		\$32
SPM-100QD	X00QD		\$62
SPM-100L	X00L		\$32
SPM-100LQD	X00LQD		\$62
SPM-104	X04		\$32
SPM-104QD	X04QD		\$62

Model	Connector	Image	Price
<b>FOR MIDLAND RADIOS</b>			
SPM-100L	X00L		\$32
SPM-100LQD	X00LQD		\$62
SPM-100LM	X00LM		\$32
SPM-100LMQD	X00LMQD		\$62
<b>FOR MOTOROLA RADIOS</b>			
SPM-103	X03		\$32
SPM-103QD	X03QD		\$62
SPM-113	X13		\$32
SPM-113QD	X13QD		\$62
SPM-123	X23		\$54
SPM-123QD	X23QD		\$94
SPM-133	X33		\$54
SPM-133QD	X33QD		\$94
SPM-143	X43		\$54
SPM-143QD	X43QD		\$94
SPM-163	X63		\$32
SPM-163QD	X63QD		\$62
SPM-173	X73		\$54
SPM-173QD	X73QD		\$94
SPM-183	X83		\$54
SPM-183QD	X83QD		\$94
<b>FOR RELM/BK RADIOS</b>			
SPM-101	X01		\$32
SPM-101QD	X01QD		\$62
SPM-143	X43		\$54
SPM-143QD	X43QD		\$94
<b>FOR RITRON RADIOS</b>			
SPM-115	X15		\$38
SPM-115QD	X15QD		\$68
<b>FOR VERTEX RADIOS</b>			
SPM-102	X02		\$32
SPM-102QD	X02QD		\$62
SPM-112	X12		\$54
SPM-112QD	X12QD		\$94
SPM-122S	X22S		\$38
SPM-122SQD	X22SQD		\$68
SPM-132	X32		\$54
SPM-132QD	X32QD		\$94
SPM-142	X42		\$32
SPM-142QD	X42QD		\$62
<b>FITS ALL QD™ ADAPTERS</b>			
SPM-105	X05		\$37

**QD™ - (Quick Disconnect) - For details, see page 66**

# TACTICAL MICROPHONES

## TROOPER™ SPM-2100T



### FEATURES

- Professional quality, water resistant, remote speaker microphone
- Heavy-duty construction featuring polyurethane cables and impact-resistant polycarbonate housing
- Rubber sealed housing for heavy-duty use in wet environments
- High-quality speaker and mic elements provide clear audio on both transmit and receive
- Large PTT switch and metal reinforced clip that rotates 360°
- 3.5mm accessory jack for connecting an earphone to the unit  
(See EH-300, EH-1300, EH-1200 Series for Listen Only Earpieces page 54)



# TACTICAL MICROPHONES

## TROOPER™ SPM-2100T

TACTICAL MICROPHONES

Model	Connector	Image	Price
<b>FOR EF JOHNSON RADIOS</b>			
SPM-2106T	X06		\$106
SPM-2123T	X23		\$106
<b>FOR HYT RADIOS</b>			
SPM-2101T	X01		\$84
SPM-2103T	X03		\$84
SPM-2103ST	X03S		\$84
SPM-2133T	X33		\$106
SPM-2143T	X43		\$106
SPM-2163T	X63		\$84
<b>FOR ICOM RADIOS</b>			
SPM-2100T	X00		\$84
SPM-2100TIL	X00IL		\$84
SPM-2100TILS	X00ILS		\$90
SPM-2110T	X10		\$106
<b>FOR KENWOOD RADIOS</b>			
SPM-2101T	X01		\$84
SPM-2111T	X11		\$106
<b>FOR M/A COM RADIOS</b>			
SPM-2107T	X07		\$116
SPM-2117T	X17		\$116
SPM-2127T	X27		\$116

Model	Connector	Image	Price
<b>FOR MAXON RADIOS</b>			
SPM-2100T	X00		\$84
SPM-2100TL	X00L		\$84
SPM-2104T	X04		\$84
<b>FOR MOTOROLA RADIOS</b>			
SPM-2103T	X03		\$84
SPM-2123T	X23		\$106
SPM-2133T	X33		\$106
SPM-2143T	X43		\$106
SPM-2163T	X63		\$84
SPM-2173T	X73		\$106
SPM-2183T	X83		\$106
<b>FOR RELM/BK RADIOS</b>			
SPM-2101T	X01		\$84
SPM-2143T	X43		\$106
<b>FOR RITRON RADIOS</b>			
SPM-2115	X15		\$90
<b>FOR VERTEX RADIOS</b>			
SPM-2102T	X02		\$84
SPM-2112T	X12		\$106
SPM-2122ST	X22S		\$90
SPM-2132T	X32		\$106
SPM-2142T	X42		\$84

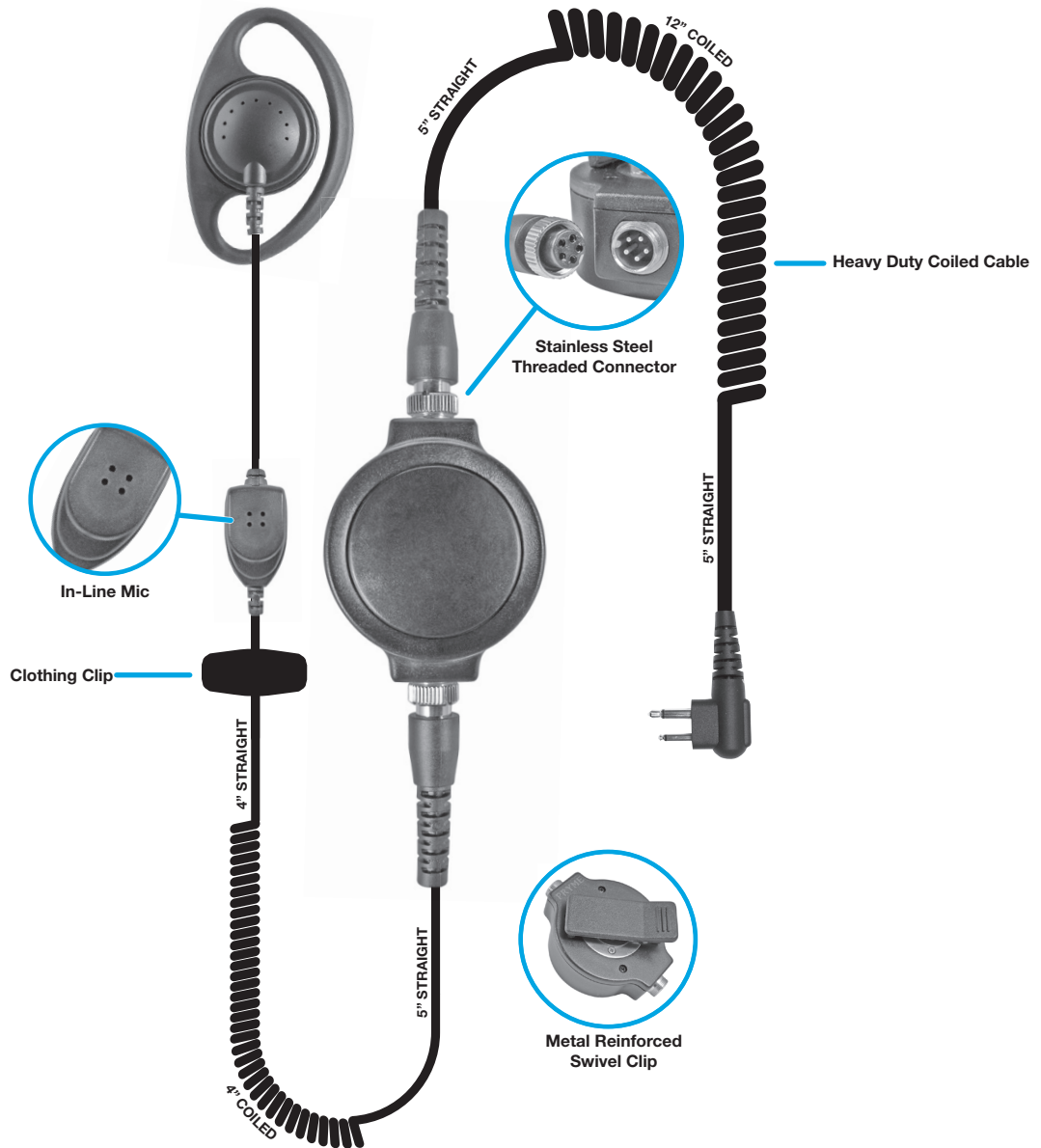
**UPGRADE\* any Tactical Microphone with these great Add-ons.**

ADD Remote PTT Part # PTT-1500C and Junction Box Part# PTT-1500A - \$35 (set)	ADD: Large PTT Part # PTT-1500D - \$45

\*When you UPGRADE, the normal PTT button (PTT-1500B) is REPLACED WITH either the PTT-1500C / Junction Box (PTT-1500A) or the PTT-1500D. You WILL NOT receive the PTT-1500B if you UPGRADE.

# TACTICAL MICROPHONES

## DEFENDER™ SPM-1200T



### FEATURES

- Rugged lapel mic with surveillance style D-Loop earphone
- The D-Ring is a secure yet comfortable style earpiece that provides outstanding receive audio
- The patented swivel earpiece design allows for longer lasting strain relief
- High-quality electret condenser mic element produces excellent transmit audio



# TACTICAL MICROPHONES

## DEFENDER™ SPM-1200T

TACTICAL MICROPHONES

Model	Connector	Image	Price
<b>FOR EF JOHNSON RADIOS</b>			
SPM-1206T	X06		\$106
SPM-1223T	X23		\$106
<b>FOR HYT RADIOS</b>			
SPM-1201T	X01		\$84
SPM-1203T	X03		\$84
SPM-1203ST	X03S		\$84
SPM-1233T	X33		\$106
SPM-1243T	X43		\$106
SPM-1263T	X63		\$84
<b>FOR ICOM RADIOS</b>			
SPM-1200T	X00		\$84
SPM-1200TIL	X00IL		\$84
SPM-1200TILS	X00ILS		\$90
SPM-1210T	X10		\$106
<b>FOR KENWOOD RADIOS</b>			
SPM-1201T	X01		\$84
SPM-1211T	X11		\$106
<b>FOR M/A COM RADIOS</b>			
SPM-1207T	X07		\$116
SPM-1217T	X17		\$116
SPM-1227T	X27		\$116

Model	Connector	Image	Price
<b>FOR MAXON RADIOS</b>			
SPM-1200T	X00		\$84
SPM-1200TL	X00L		\$84
SPM-1204T	X04		\$84
<b>FOR MOTOROLA RADIOS</b>			
SPM-1203T	X03		\$84
SPM-1223T	X23		\$106
SPM-1233T	X33		\$106
SPM-1243T	X43		\$106
SPM-1263T	X63		\$84
SPM-1273T	X73		\$106
SPM-1283T	X83		\$106
<b>FOR RELM/BK RADIOS</b>			
SPM-1201T	X01		\$84
SPM-1243T	X43		\$106
<b>FOR RITRON RADIOS</b>			
SPM-1215	X15		\$90
<b>FOR VERTEX RADIOS</b>			
SPM-1202T	X02		\$84
SPM-1212T	X12		\$106
SPM-1222ST	X22S		\$90
SPM-1232T	X32		\$106
SPM-1242T	X42		\$84

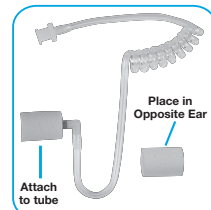
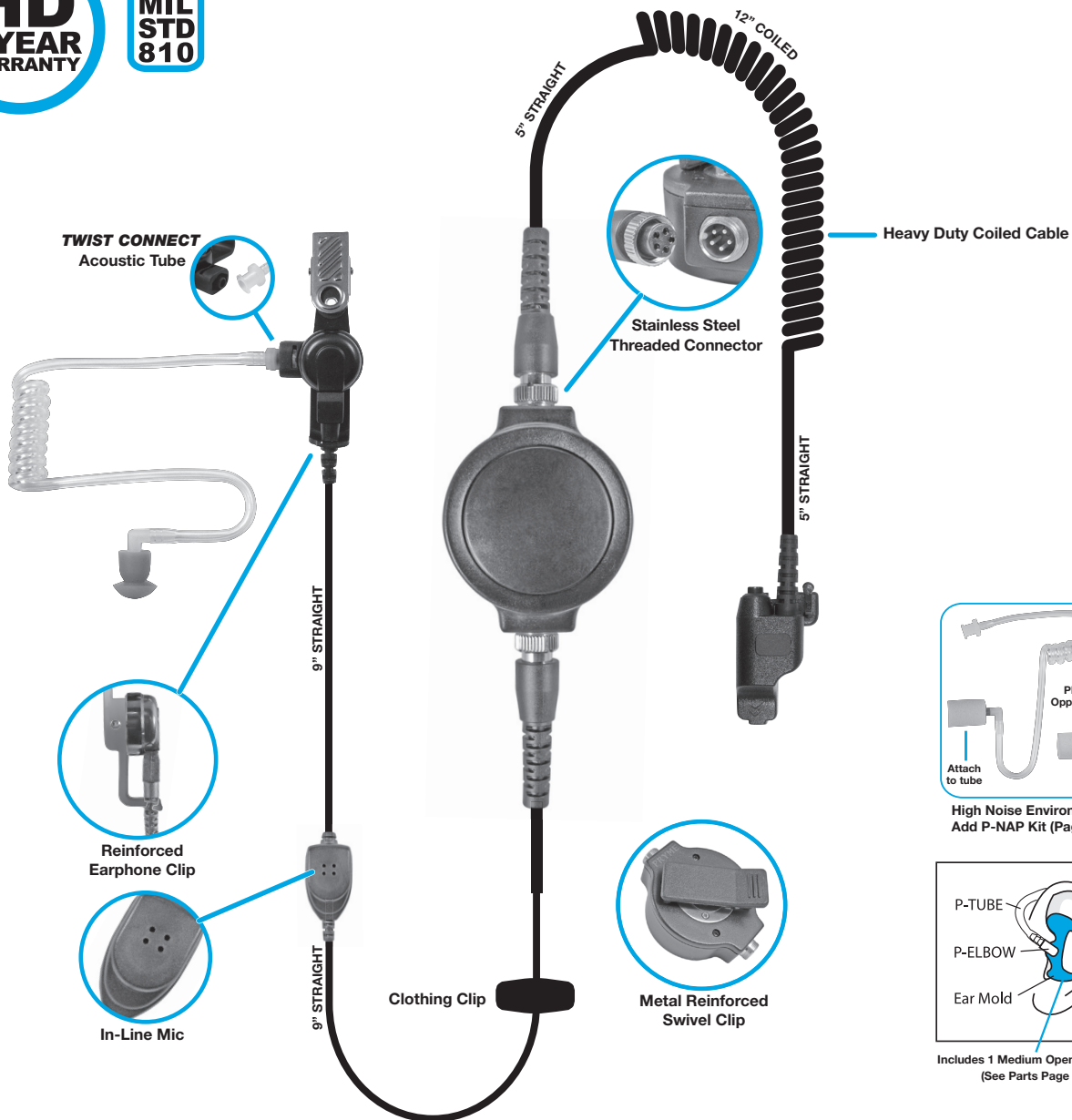
**UPGRADE\* any Tactical Microphone with these great Add-ons.**

ADD Remote PTT Part # PTT-1500C and Junction Box Part# PTT-1500A - \$35 (set)	ADD: Large PTT Part # PTT-1500D - \$45

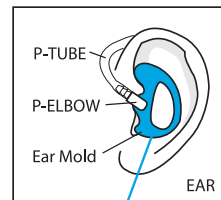
\*When you UPGRADE, the normal PTT button (PTT-1500B) is REPLACED WITH either the PTT-1500C / Junction Box (PTT-1500A) or the PTT-1500D. You WILL NOT receive the PTT-1500B if you UPGRADE.

# TACTICAL MICROPHONES

## MIRAGE™ SPM-1300T



High Noise Environment?  
Add P-NAP Kit (Page 71)



Includes 1 Medium Open Ear Insert  
(See Parts Page 71)

### FEATURES

- Rugged lapel mic with surveillance style acoustic tube earphone
- Earphone features the new threaded TWIST CONNECT acoustic tube
- New reinforced earphone clip prevents transducer (earphone) damage
- Convenient in line mic for easy use
- Durable polycarbonate housing for long product lifespan
- Large PTT switch and metal reinforced clip that rotates 360°



# TACTICAL MICROPHONES

## MIRAGE™ SPM-1300T

TACTICAL MICROPHONES

Model	Connector	Image	Price
<b>FOR EF JOHNSON RADIOS</b>			
SPM-1306T	X06		\$106
SPM-1323T	X23		\$106
<b>FOR HYT RADIOS</b>			
SPM-1301T	X01		\$84
SPM-1303T	X03		\$84
SPM-1303ST	X03S		\$84
SPM-1333T	X33		\$106
SPM-1343T	X43		\$106
SPM-1363T	X63		\$84
<b>FOR ICOM RADIOS</b>			
SPM-1300T	X00		\$84
SPM-1300TIL	X00IL		\$84
SPM-1300TILS	X00ILS		\$90
SPM-1310T	X10		\$106
<b>FOR KENWOOD RADIOS</b>			
SPM-1301T	X01		\$84
SPM-1311T	X11		\$106
<b>FOR M/A COM RADIOS</b>			
SPM-1307T	X07		\$116
SPM-1317T	X17		\$116
SPM-1327T	X27		\$116

Model	Connector	Image	Price
<b>FOR MAXON RADIOS</b>			
SPM-1300T	X00		\$84
SPM-1300TL	X00L		\$84
SPM-1304T	X04		\$84
<b>FOR MOTOROLA RADIOS</b>			
SPM-1303T	X03		\$84
SPM-1323T	X23		\$106
SPM-1333T	X33		\$106
SPM-1343T	X43		\$106
SPM-1363T	X63		\$84
SPM-1373T	X73		\$106
SPM-1383T	X83		\$106
<b>FOR RELM/BK RADIOS</b>			
SPM-1301T	X01		\$84
SPM-1343T	X43		\$106
<b>FOR RITRON RADIOS</b>			
SPM-1315	X15		\$90
<b>FOR VERTEX RADIOS</b>			
SPM-1302T	X02		\$84
SPM-1312T	X12		\$106
SPM-1322ST	X22S		\$90
SPM-1332T	X32		\$106
SPM-1342T	X42		\$84

**UPGRADE\* any Tactical Microphone with these great Add-ons.**

<b>ADD Remote PTT Part # PTT-1500C and Junction Box</b> Part# PTT-1500A - \$35 (set)	<b>ADD: Large PTT</b> Part # PTT-1500D - \$45

\*When you UPGRADE, the normal PTT button (PTT-1500B) is REPLACED WITH either the PTT-1500C / Junction Box (PTT-1500A) or the PTT-1500D. You WILL NOT receive the PTT-1500B if you UPGRADE.

# TACTICAL MICROPHONES

## PATRIOT™ SPM-1400T



### FEATURES

- Rugged, medium-duty, behind-the-head headset with flexible boom microphone
- Adjustable, padded headset allows for ideal fit and maximum comfort for long hours of use
- Noise canceling boom mic
- Rugged, polycarbonate PTT housing for maximum durability
- High quality speaker allows for ideal receive audio
- Remote PTT allows for multiple uses in the field
- Reinforced strain relief gives unit maximum durability





# TACTICAL MICROPHONES

## PATRIOT™ SPM-1400T

TACTICAL MICROPHONES

Model	Connector	Image	Price
<b>FOR EF JOHNSON RADIOS</b>			
SPM-1406T	X06		\$106
SPM-1423T	X23		\$106
<b>FOR HYT RADIOS</b>			
SPM-1401T	X01		\$84
SPM-1403T	X03		\$84
SPM-1403ST	X03S		\$84
SPM-1433T	X33		\$106
SPM-1443T	X43		\$106
SPM-1463T	X63		\$84
<b>FOR ICOM RADIOS</b>			
SPM-1400T	X00		\$84
SPM-1400TIL	X00IL		\$84
SPM-1400TILS	X00ILS		\$90
SPM-1410T	X10		\$106
<b>FOR KENWOOD RADIOS</b>			
SPM-1401T	X01		\$84
SPM-1411T	X11		\$106
<b>FOR M/A COM RADIOS</b>			
SPM-1407T	X07		\$116
SPM-1417T	X17		\$116
SPM-1427T	X27		\$116

Model	Connector	Image	Price
<b>FOR MAXON RADIOS</b>			
SPM-1400T	X00		\$84
SPM-1400TL	X00L		\$84
SPM-1404T	X04		\$84
<b>FOR MOTOROLA RADIOS</b>			
SPM-1403T	X03		\$84
SPM-1423T	X23		\$106
SPM-1433T	X33		\$106
SPM-1443T	X43		\$106
SPM-1463T	X63		\$84
SPM-1473T	X73		\$106
SPM-1483T	X83		\$106
<b>FOR RELM/BK RADIOS</b>			
SPM-1401T	X01		\$84
SPM-1443T	X43		\$106
<b>FOR RITRON RADIOS</b>			
SPM-1415	X15		\$90
<b>FOR VERTEX RADIOS</b>			
SPM-1402T	X02		\$84
SPM-1412T	X12		\$106
SPM-1422ST	X22S		\$90
SPM-1432T	X32		\$106
SPM-1442T	X42		\$84

**UPGRADE\* any Tactical Microphone with these great Add-ons.**

ADD Remote PTT Part # PTT-1500C and Junction Box Part# PTT-1500A - \$35 (set)	ADD: Large PTT Part # PTT-1500D - \$45

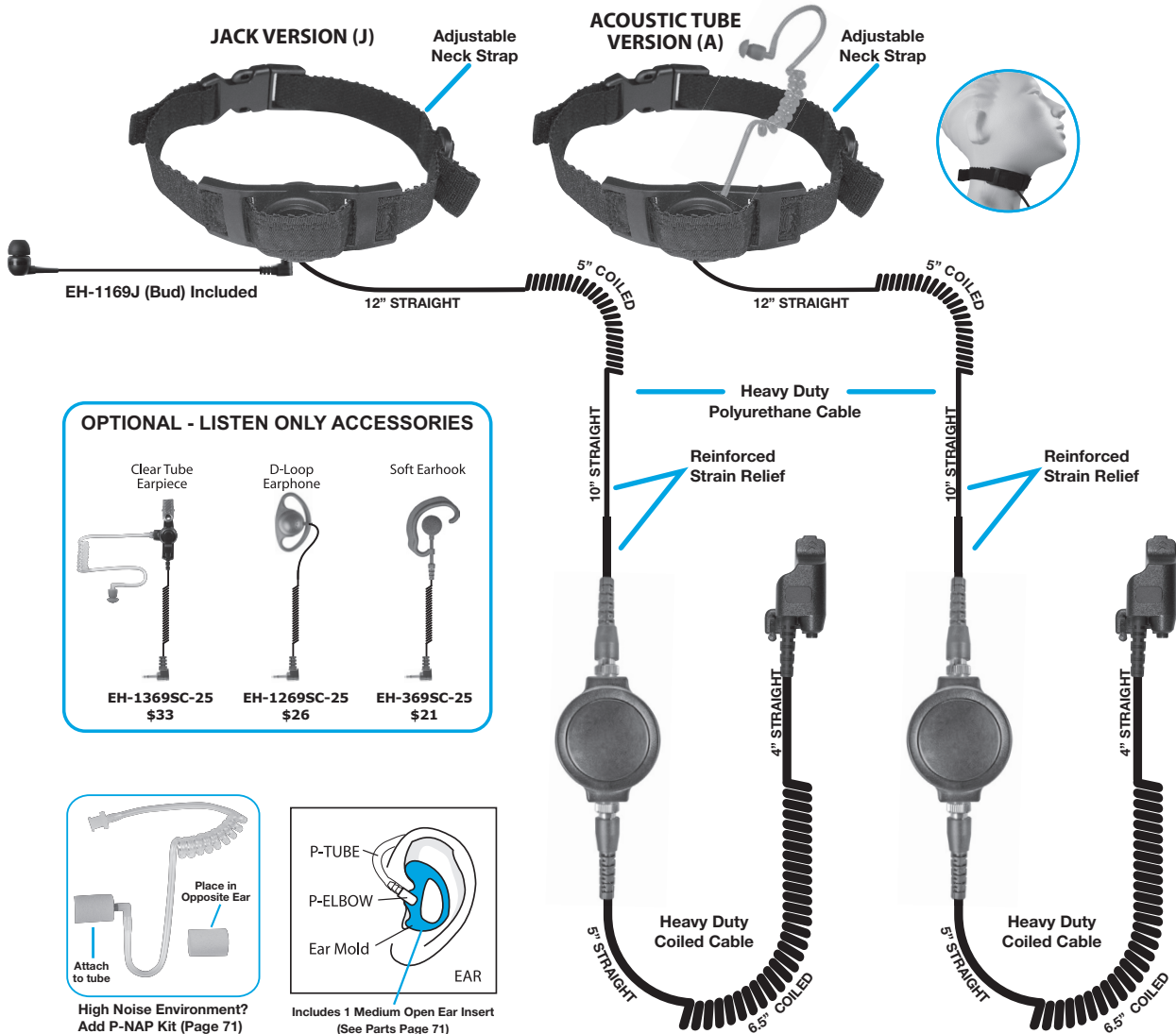
\*When you UPGRADE, the normal PTT button (PTT-1500B) is REPLACED WITH either the PTT-1500C / Junction Box (PTT-1500A) or the PTT-1500D. You WILL NOT receive the PTT-1500B if you UPGRADE.

# THROAT MICROPHONES

## PREMIUM SPM-2500



**IP 56**



### FEATURES

- Tactical, heavy-duty throat microphone with choice of earphone (acoustic or electronic)
- Blocks background noise by picking up the sound of the user's voice directly from vocal chord vibration
- New single piece microphone for comfort with performance
- Heavy-duty construction, featuring polyurethane cable, rubber, and high-impact polycarbonate
- Clear acoustic tube style surveillance earphone made of heavy grade tubing
- 2.5mm jack for D-Loop earphone (or any other 2.5mm earphone)
- Large PTT button for tactical set-up
- Soft-comfort neck strap folds easily for storage
- Fits neck sizes from 11.5 to 19 inches



# THROAT MICROPHONES

## PREMIUM SPM-2500

THROAT MICROPHONES

Model	Connector	Image	Price
<b>FOR EF JOHNSON RADIOS</b>			
SPM-2506A	X06		\$101
SPM-2506J			\$111
SPM-2513A	X13		\$79
SPM-2513J			\$89
SPM-2523A	X23		\$101
SPM-2523J			\$111
<b>FOR HYT RADIOS</b>			
SPM-2501A	X01		\$79
SPM-2501J			\$89
SPM-2503A	X03		\$79
SPM-2503J			\$89
SPM-2503SA	X03S		\$79
SPM-2503SJ			\$89
SPM-2533A	X33		\$101
SPM-2533J			\$111
SPM-2543A	X43		\$101
SPM-2543J			\$111
SPM-2563A	X63		\$79
SPM-2563J			\$89
<b>FOR ICOM RADIOS</b>			
SPM-2503A	X03		\$79
SPM-2503J			\$89
SPM-2533A	X33		\$101
SPM-2533J			\$111
SPM-2543A	X43		\$101
SPM-2543J			\$111
<b>FOR ICOM RADIOS</b>			
SPM-2500A	X00		\$79
SPM-2500J			\$89
SPM-2500ILA	X00IL		\$79
SPM-2500ILJ			\$89
SPM-2500ILSA	X00ILS		\$85
SPM-2500ILSJ			\$95
SPM-2510A	X10		\$101
SPM-2510J			\$111
<b>FOR KENWOOD RADIOS</b>			
SPM-2501A	X01		\$79
SPM-2501J			\$89
SPM-2511A	X11		\$101
SPM-2511J			\$111
<b>FOR M/A COM RADIOS</b>			
SPM-2507A	X07		\$111
SPM-2507J			\$121
SPM-2517A	X17		\$111
SPM-2517J			\$121
SPM-2527A	X27		\$111
SPM-2527J			\$121

Model	Connector	Image	Price
<b>FOR MAXON RADIOS</b>			
SPM-2500A	X00		\$79
SPM-2500J			\$89
SPM-2500LA	X00L		\$79
SPM-2500LJ			\$89
SPM-2504A	X04		\$79
SPM-2504J			\$89
<b>FOR MIDLAND RADIOS</b>			
SPM-2500LA	X00L		\$79
SPM-2500LJ			\$89
SPM-2500LMA	X00LM		\$79
SPM-2500LMJ			\$89
<b>FOR MOTOROLA RADIOS</b>			
SPM-2503A	X03		\$79
SPM-2503J			\$89
SPM-2513A	X13		\$79
SPM-2513J			\$89
SPM-2523A	X23		\$101
SPM-2523J			\$111
SPM-2533A	X33		\$101
SPM-2533J			\$111
SPM-2543A	X43		\$101
SPM-2543J			\$111
SPM-2563A	X63		\$79
SPM-2563J			\$89
SPM-2573A	X73		\$101
SPM-2573J			\$111
SPM-2583A	X83		\$101
SPM-2583J			\$111
<b>FOR RELM/BK RADIOS</b>			
SPM-2501A	X01		\$79
SPM-2501J			\$89
SPM-2543A	X43		\$101
SPM-2543J			\$111
<b>FOR RITRON RADIOS</b>			
SPM-2515A	X15		\$85
SPM-2515J			\$95
<b>FOR VERTEX RADIOS</b>			
SPM-2502A	X02		\$79
SPM-2502J			\$89
SPM-2512A	X12		\$101
SPM-2512J			\$111
SPM-2522SA	X22S		\$85
SPM-2522SJ			\$95
SPM-2532A	X32		\$101
SPM-2532J			\$111
SPM-2542A	X42		\$79
SPM-2542J			\$89

NOTE: J for 2.5mm Jack, i.e. SPM-2506J  
A for Acoustic tube, i.e. SPM-2506A

**UPGRADE\* any Tactical Microphone with these great Add-ons.**

ADD Remote PTT Part # PTT-1500C and Junction Box Part# PTT-1500A - \$35 (set)	ADD: Large PTT Part # PTT-1500D - \$45

\*When you UPGRADE, the normal PTT button (PTT-1500B) is REPLACED WITH either the PTT-1500C / Junction Box (PTT-1500A) or the PTT-1500D. You WILL NOT receive the PTT-1500B if you UPGRADE.

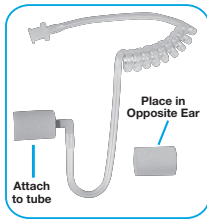
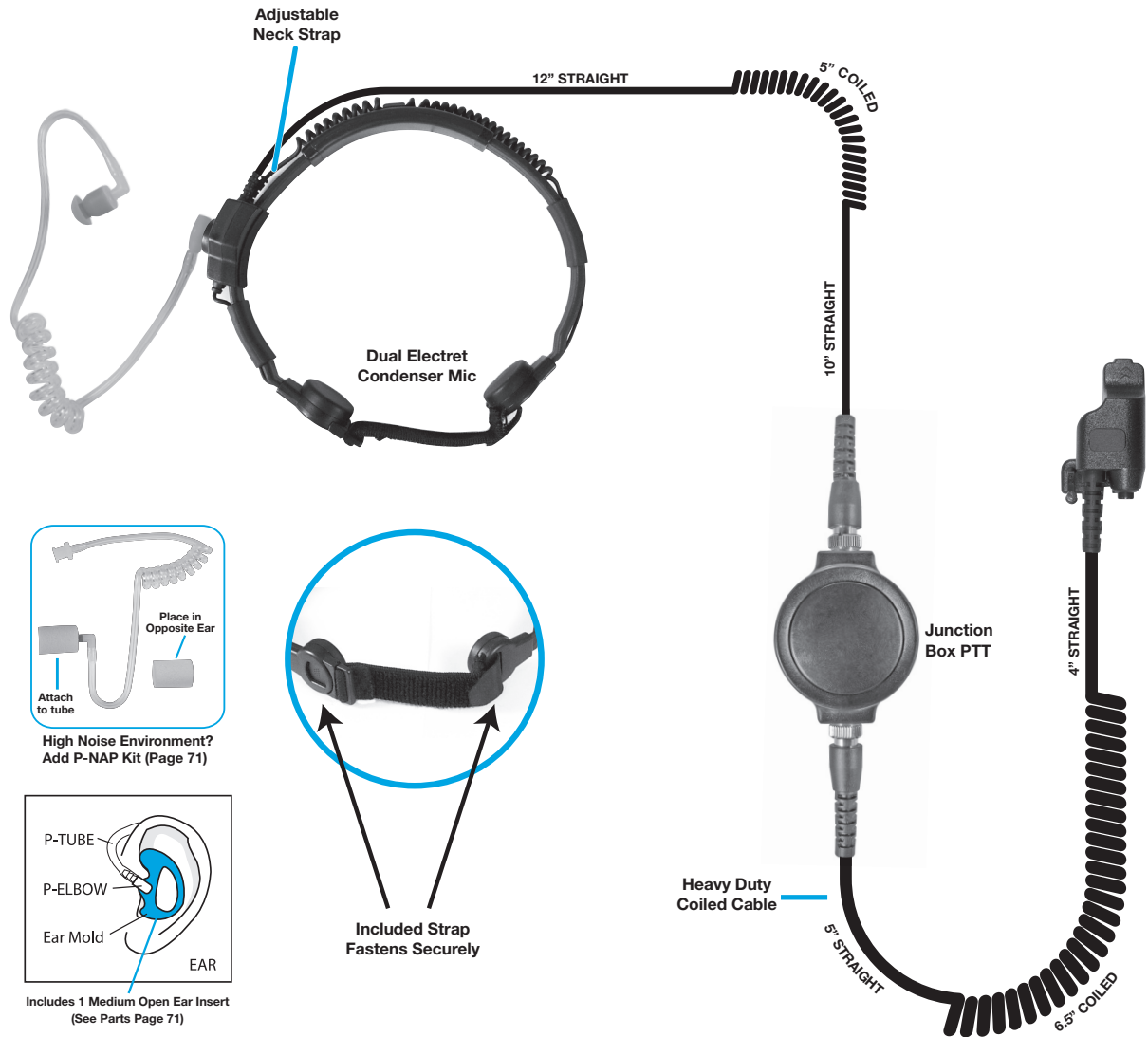
# THROAT MICROPHONES

## GLADIATOR™ SPM-1500

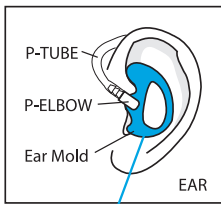


MIL  
STD  
810

IP  
56



High Noise Environment?  
Add P-NAP Kit (Page 71)



Includes 1 Medium Open Ear Insert  
(See Parts Page 71)



Included Strap  
Fastens Securely

### FEATURES

- Tactical, heavy-duty throat microphone with acoustic earphone
- Blocks background noise by picking up the sound of the user's voice directly from vocal chord vibration
- New single piece microphone for comfort with performance
- Heavy-duty construction, featuring polyurethane cable, rubber, and high-impact polycarbonate
- Clear acoustic tube style surveillance earphone made of heavy grade surgical tubing
- Large PTT button for tactical set-up
- Fits neck sizes from 12 to 17 inches



# THROAT MICROPHONES

## GLADIATOR™ SPM-1500

THROAT MICROPHONES

Model	Connector	Image	Price
<b>FOR EF JOHNSON RADIOS</b>			
SPM-1506	X06		\$121
SPM-1506QD	X06QD		\$161
SPM-1513	X13		\$99
SPM-1513QD	X13QD		\$129
SPM-1523	X23		\$121
SPM-1523QD	X23QD		\$161
<b>FOR HYT RADIOS</b>			
SPM-1501	X01		\$99
SPM-1501QD	X01QD		\$129
SPM-1503	X03		\$99
SPM-1503QD	X03QD		\$129
SPM-1503S	X03S		\$99
SPM-1503SQD	X03SQD		\$129
SPM-1533	X33		\$121
SPM-1533QD	X33QD		\$161
SPM-1543	X43		\$121
SPM-1543QD	X43QD		\$161
SPM-1563	X63		\$99
SPM-1563QD	X63QD		\$129
<b>FOR ICOM RADIOS</b>			
SPM-1500	X00		\$99
SPM-1500QD	X00QD		\$129
SPM-1500IL	X00IL		\$99
SPM-1500ILQD	X00ILQD		\$129
SPM-1500ILS	X00ILS		\$105
SPM-1500ILSQD	X00ILSQD		\$135
SPM-1510	X10		\$121
SPM-1510QD	X10QD		\$161
<b>FOR KENWOOD RADIOS</b>			
SPM-1501	X01		\$99
SPM-1501QD	X01QD		\$129
SPM-1511	X11		\$121
SPM-1511QD	X11QD		\$161
<b>FOR M/A COM RADIOS</b>			
SPM-1507	X07		\$131
SPM-1507QD	X07QD		\$171
SPM-1517	X17		\$131
SPM-1517QD	X17QD		\$171
SPM-1527	X27		\$131
SPM-1527QD	X27QD		\$171
<b>FOR MAXON RADIOS</b>			
SPM-1500	X00		\$99
SPM-1500QD	X00QD		\$129
SPM-1500L	X00L		\$99
SPM-1500LQD	X00LQD		\$129
SPM-1504	X04		\$99
SPM-1504QD	X04QD		\$129

Model	Connector	Image	Price
<b>FOR MIDLAND RADIOS</b>			
SPM-1500L	X00L		\$99
SPM-1500LQD	X00LQD		\$129
SPM-1500LM	X00LM		\$99
SPM-1500LMQD	X00LMQD		\$129
<b>FOR MOTOROLA RADIOS</b>			
SPM-1503	X03		\$99
SPM-1503QD	X03QD		\$129
SPM-1513	X13		\$99
SPM-1513QD	X13QD		\$129
SPM-1523	X23		\$121
SPM-1523QD	X23QD		\$161
SPM-1533	X33		\$121
SPM-1533QD	X33QD		\$161
SPM-1543	X43		\$121
SPM-1543QD	X43QD		\$161
SPM-1563	X63		\$99
SPM-1563QD	X63QD		\$129
SPM-1573	X73		\$121
SPM-1573QD	X73QD		\$161
SPM-1583	X83		\$121
SPM-1583QD	X83QD		\$161
<b>FOR RELM/BK RADIOS</b>			
SPM-1501	X01		\$99
SPM-1501QD	X01QD		\$129
SPM-1543	X43		\$121
SPM-1543QD	X43QD		\$161
<b>FOR RITRON RADIOS</b>			
SPM-1515	X15		\$105
SPM-1515QD	X15QD		\$135
<b>FOR VERTEX RADIOS</b>			
SPM-1502	X02		\$99
SPM-1502QD	X02QD		\$129
SPM-1512	X12		\$121
SPM-1512QD	X12QD		\$161
SPM-1522S	X22S		\$105
SPM-1522SQD	X22SQD		\$135
SPM-1532	X32		\$121
SPM-1532QD	X32QD		\$161
SPM-1542	X42		\$99
SPM-1542QD	X42QD		\$129
<b>FITS ALL QD™ ADAPTERS</b>			
SPM-1505	X05		\$104

**QD™ - (Quick Disconnect) - For details, see page 66**

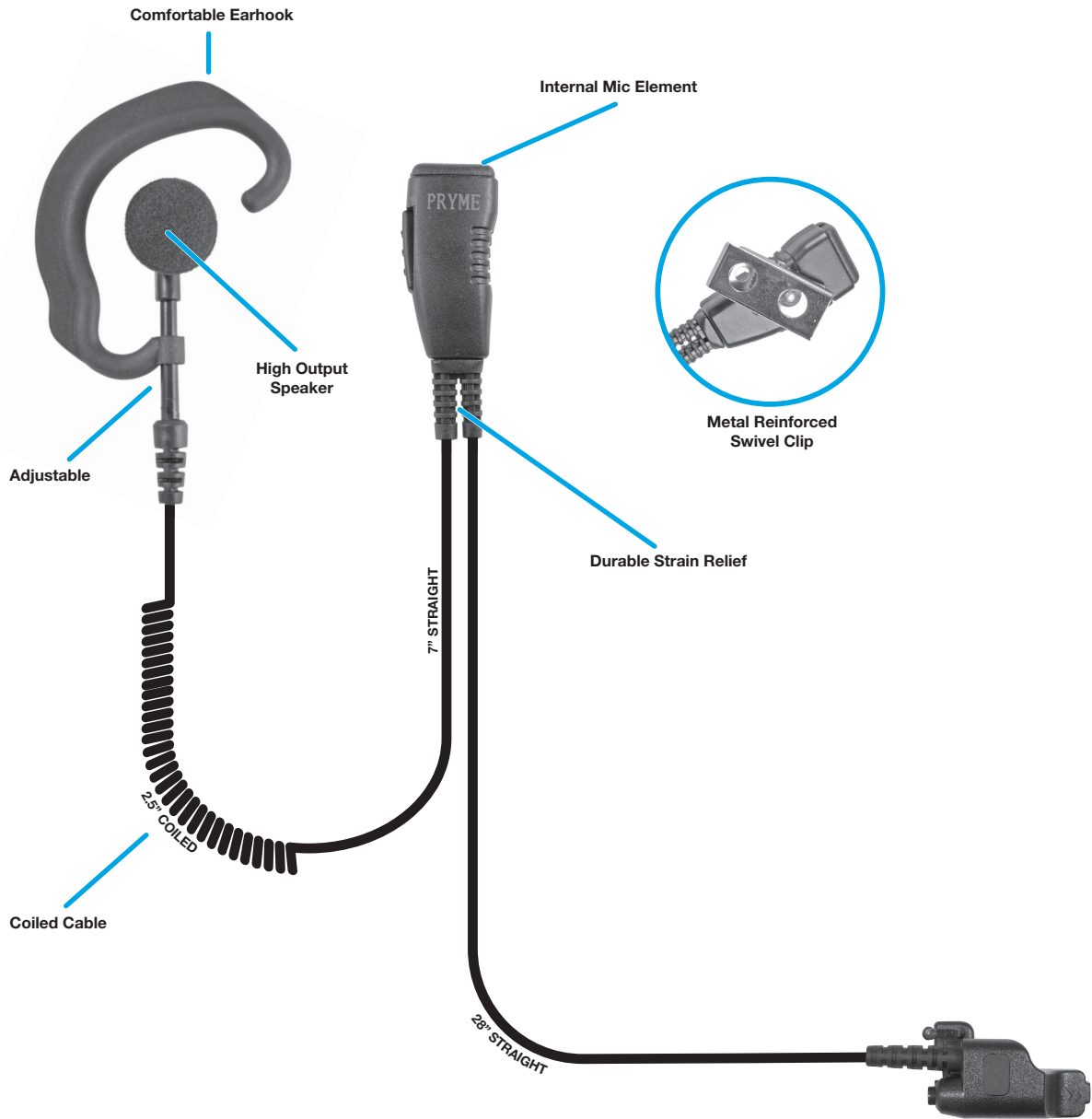
**UPGRADE\* any Tactical Microphone with these great Add-ons.**

ADD Remote PTT Part # PTT-1500C and Junction Box Part# PTT-1500A - \$35 (set)	ADD: Large PTT Part # PTT-1500D - \$45

\*When you UPGRADE, the normal PTT button (PTT-1500B) is REPLACED WITH either the PTT-1500C / Junction Box (PTT-1500A) or the PTT-1500D. You WILL NOT receive the PTT-1500B if you UPGRADE.

# LAPEL MICROPHONES

## RESPONDER™ SPM-300EB



### FEATURES

- Low profile, rugged lapel mic and in-line earphone
- Soft earhook holds earphone in place during strenuous activity and is extremely comfortable to wear
- High quality speaker and mic elements that allow for clear audio on both transmit and receive
- Rugged, polycarbonate housing for maximum durability
- Polyurethane-jacketed, coiled mic cable
- Conveniently located Push-To-Talk button for easy use



# LAPEL MICROPHONES

## RESPONDER™ SPM-300EB

LAPEL MICROPHONES

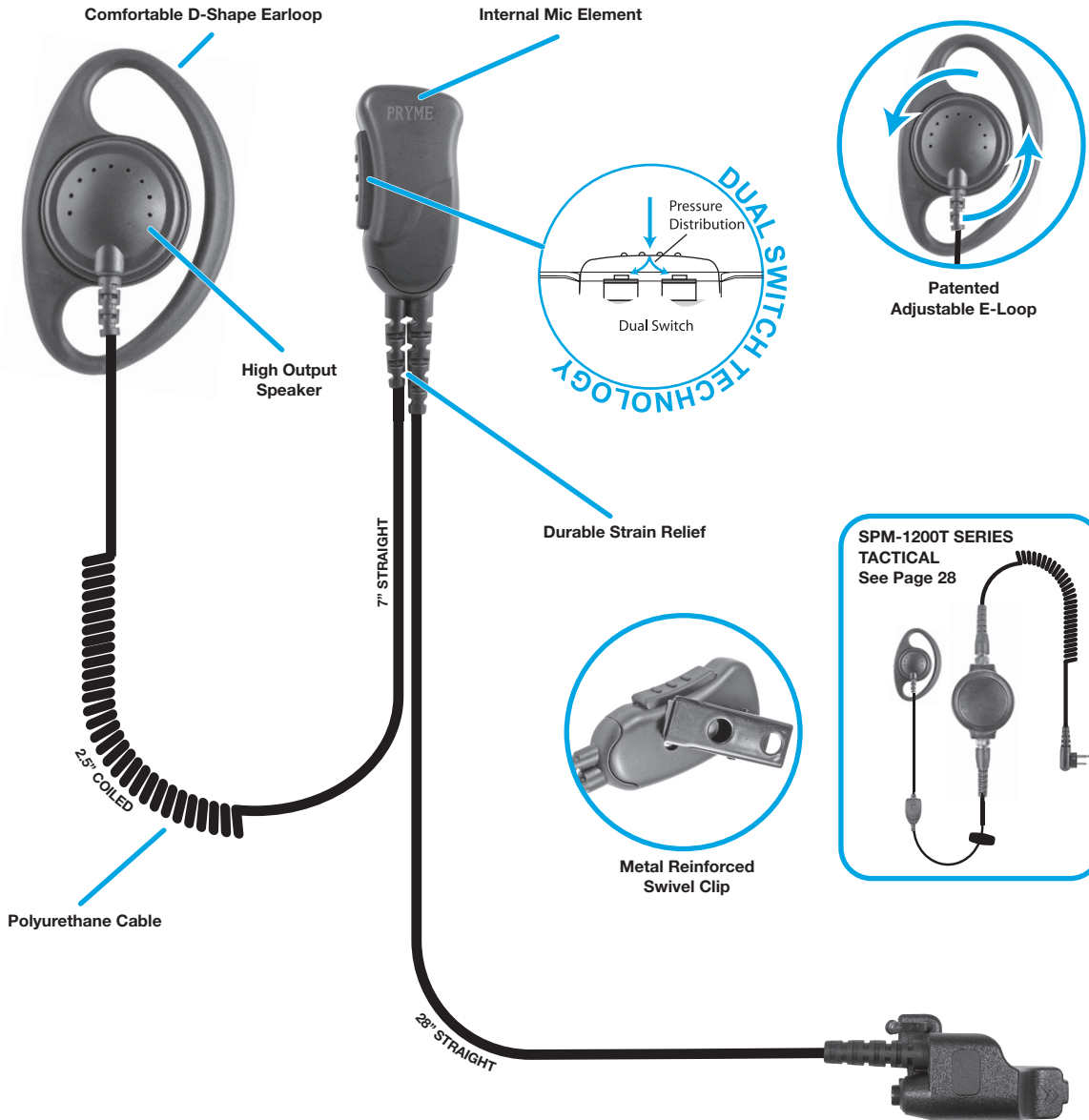
Model	Connector	Image	Price
<b>FOR EF JOHNSON RADIOS</b>			
SPM-306EB	X06		\$63
SPM-306EBQD	X06QD		\$103
SPM-313EB	X13		\$41
SPM-313EBQD	X13QD		\$71
SPM-323EB	X23		\$63
SPM-323EBQD	X23QD		\$103
<b>FOR HYT RADIOS</b>			
SPM-301EB	X01		\$41
SPM-301EBQD	X01QD		\$71
SPM-303EB	X03		\$41
SPM-303EBQD	X03QD		\$71
SPM-303SEB	X03S		\$41
SPM-303SEBQD	X03SQD		\$71
SPM-333EB	X33		\$63
SPM-333EBQD	X33QD		\$103
SPM-343EB	X43		\$63
SPM-343EBQD	X43QD		\$103
SPM-363EB	X63		\$41
SPM-363EBQD	X63QD		\$71
<b>FOR ICOM RADIOS</b>			
SPM-300EB	X00		\$41
SPM-300EBQD	X00QD		\$71
SPM-300EBIL	X00IL		\$41
SPM-300EBILQD	X00ILQD		\$71
SPM-300EBILS	X00ILS		\$47
SPM-300EBILSQD	X00ILSQD		\$77
SPM-310EB	X10		\$63
SPM-310EBQD	X10QD		\$103
<b>FOR KENWOOD RADIOS</b>			
SPM-301EB	X01		\$41
SPM-301EBQD	X01QD		\$71
SPM-311EB	X11		\$63
SPM-311EBQD	X11QD		\$103
<b>FOR M/A COM RADIOS</b>			
SPM-307EB	X07		\$73
SPM-307EBQD	X07QD		\$113
SPM-317EB	X17		\$73
SPM-317EBQD	X17QD		\$113
SPM-327EB	X27		\$73
SPM-327EBQD	X27QD		\$113
<b>FOR MAXON RADIOS</b>			
SPM-300EB	X00		\$41
SPM-300EBQD	X00QD		\$71
SPM-300EBL	X00L		\$41
SPM-300EBLQD	X00LQD		\$71
SPM-304EB	X04		\$41
SPM-304EBQD	X04QD		\$71

Model	Connector	Image	Price
<b>FOR MIDLAND RADIOS</b>			
SPM-300EBL	X00L		\$41
SPM-300EBLQD	X00LQD		\$71
SPM-300EBLM	X00LM		\$41
SPM-300EBLMQD	X00LMQD		\$71
<b>FOR MOTOROLA RADIOS</b>			
SPM-303EB	X03		\$41
SPM-303EBQD	X03QD		\$71
SPM-313EB	X13		\$41
SPM-313EBQD	X13QD		\$71
SPM-323EB	X23		\$63
SPM-323EBQD	X23QD		\$103
SPM-333EB	X33		\$63
SPM-333EBQD	X33QD		\$103
SPM-343EB	X43		\$63
SPM-343EBQD	X43QD		\$103
SPM-363EB	X63		\$41
SPM-363EBQD	X63QD		\$71
SPM-373EB	X73		\$63
SPM-373EBQD	X73QD		\$103
SPM-383EB	X83		\$63
SPM-383EBQD	X83QD		\$103
<b>FOR RELM/BK RADIOS</b>			
SPM-301EB	X01		\$41
SPM-301EBQD	X01QD		\$71
SPM-343EB	X43		\$63
SPM-343EBQD	X43QD		\$103
<b>FOR RITRON RADIOS</b>			
SPM-315EB	X15		\$47
SPM-315EBQD	X15QD		\$77
<b>FOR VERTEX RADIOS</b>			
SPM-302EB	X02		\$41
SPM-302EBQD	X02QD		\$71
SPM-312EB	X12		\$63
SPM-312EBQD	X12QD		\$103
SPM-322SEB	X22S		\$47
SPM-322SEBQD	X22SQD		\$77
SPM-332EB	X32		\$63
SPM-332EBQD	X32QD		\$103
SPM-342EB	X42		\$41
SPM-342EBQD	X42QD		\$71
<b>FITS ALL QD™ ADAPTERS</b>			
SPM-305EB	X05		\$46

**QD™ - (Quick Disconnect) - For details, see page 66**

# LAPEL MICROPHONES

## DEFENDER™ SPM-1200



### FEATURES

- Rugged lapel mic with surveillance style D-Loop earphone
- The D-Ring is a secure yet comfortable style earpiece that provides outstanding receive audio
- The patented swivel earpiece design allows for longer lasting strain relief
- High-quality electret condenser mic element produces excellent transmit audio
- Rugged, polycarbonate housing allows for maximum durability
- A large, metal clip secures the mic/PTT element to the user's lapel or collar
- Conveniently located PTT button for easy use
- Features Dual Switch Technology (DST) for maximum PTT durability





# LAPEL MICROPHONES

## DEFENDER™ SPM-1200

LAPEL MICROPHONES

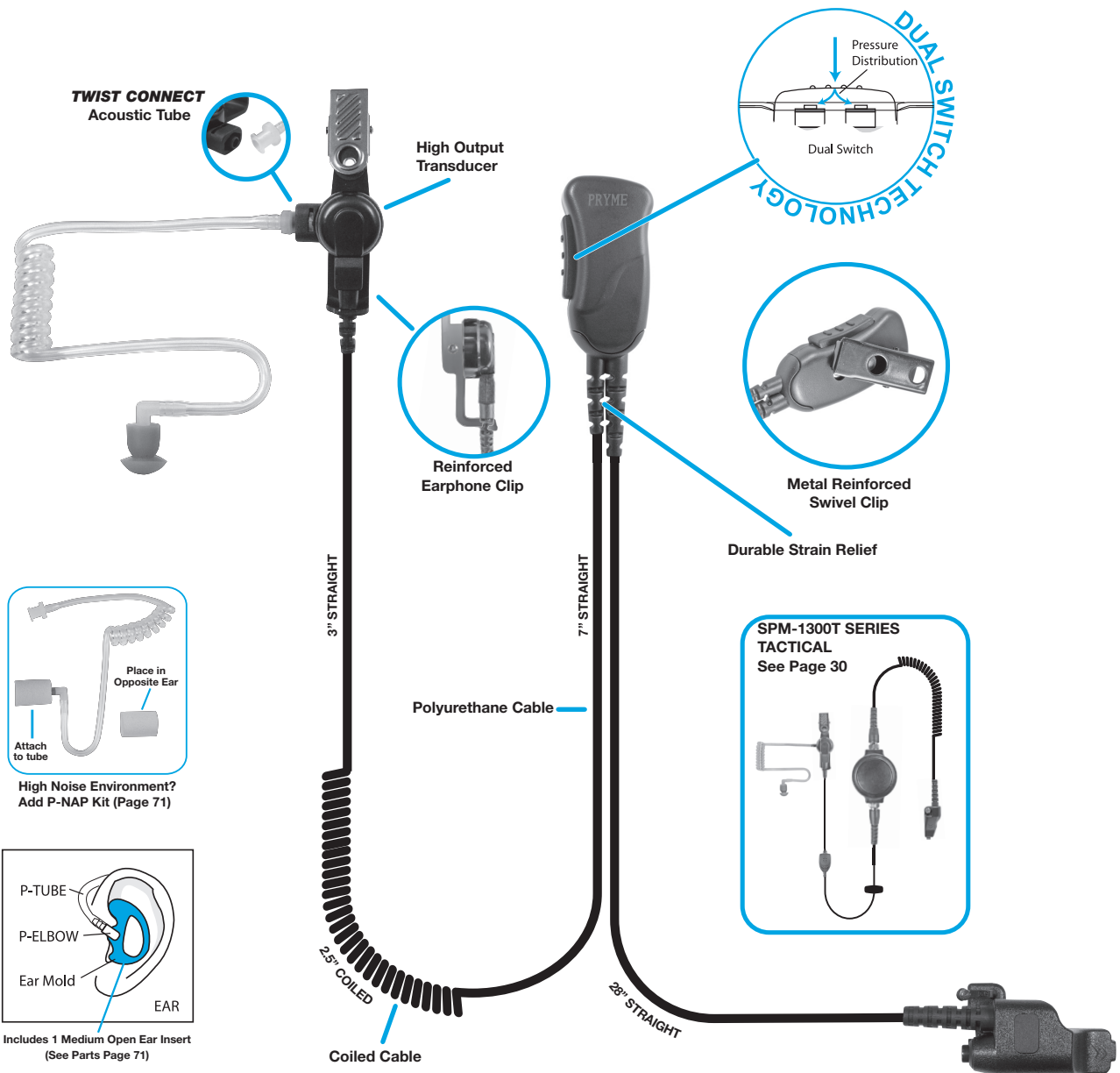
Model	Connector	Image	Price
<b>FOR EF JOHNSON RADIOS</b>			
SPM-1206	X06		\$58
SPM-1206QD	X06QD		\$98
SPM-1213	X13		\$36
SPM-1213QD	X13QD		\$66
SPM-1223	X23		\$58
SPM-1223QD	X23QD		\$98
<b>FOR HYT RADIOS</b>			
SPM-1201	X01		\$36
SPM-1201QD	X01QD		\$66
SPM-1203	X03		\$36
SPM-1203QD	X03QD		\$66
SPM-1203S	X03S		\$36
SPM-1203SQD	X03SQD		\$66
SPM-1233	X33		\$58
SPM-1233QD	X33QD		\$98
SPM-1243	X43		\$58
SPM-1243QD	X43QD		\$98
SPM-1263	X63		\$36
SPM-1263QD	X63QD		\$66
<b>FOR ICOM RADIOS</b>			
SPM-1200	X00		\$36
SPM-1200QD	X00QD		\$66
SPM-1200IL	X00IL		\$36
SPM-1200ILQD	X00ILQD		\$66
SPM-1200ILS	X00ILS		\$42
SPM-1200ILSQD	X00ILSQD		\$72
SPM-1210	X10		\$58
SPM-1210QD	X10QD		\$98
<b>FOR KENWOOD RADIOS</b>			
SPM-1201	X01		\$36
SPM-1201QD	X01QD		\$66
SPM-1211	X11		\$58
SPM-1211QD	X11QD		\$98
<b>FOR M/A COM RADIOS</b>			
SPM-1207	X07		\$68
SPM-1207QD	X07QD		\$108
SPM-1217	X17		\$68
SPM-1217QD	X17QD		\$108
SPM-1227	X27		\$68
SPM-1227QD	X27QD		\$108
<b>FOR MAXON RADIOS</b>			
SPM-1200	X00		\$36
SPM-1200QD	X00QD		\$66
SPM-1200L	X00L		\$36
SPM-1200LQD	X00LQD		\$66
SPM-1204	X04		\$36
SPM-1204QD	X04QD		\$66

Model	Connector	Image	Price
<b>FOR MIDLAND RADIOS</b>			
SPM-1200L	X00L		\$36
SPM-1200LQD	X00LQD		\$66
SPM-1200LM	X00LM		\$36
SPM-1200LMQD	X00LMQD		\$66
<b>FOR MOTOROLA RADIOS</b>			
SPM-1203	X03		\$36
SPM-1203QD	X03QD		\$66
SPM-1213	X13		\$36
SPM-1213QD	X13QD		\$66
SPM-1223	X23		\$58
SPM-1223QD	X23QD		\$98
SPM-1233	X33		\$58
SPM-1233QD	X33QD		\$98
SPM-1243	X43		\$58
SPM-1243QD	X43QD		\$98
SPM-1263	X63		\$36
SPM-1263QD	X63QD		\$66
SPM-1273	X73		\$58
SPM-1273QD	X73QD		\$98
SPM-1283	X83		\$58
SPM-1283QD	X83QD		\$98
<b>FOR RELM/BK RADIOS</b>			
SPM-1201	X01		\$36
SPM-1201QD	X01QD		\$66
SPM-1243	X43		\$58
SPM-1243QD	X43QD		\$98
<b>FOR RITRON RADIOS</b>			
SPM-1215	X15		\$42
SPM-1215QD	X15QD		\$72
<b>FOR VERTEX RADIOS</b>			
SPM-1202	X02		\$36
SPM-1202QD	X02QD		\$66
SPM-1212	X12		\$58
SPM-1212QD	X12QD		\$98
SPM-1222S	X22S		\$42
SPM-1222SQD	X22SQD		\$72
SPM-1232	X32		\$58
SPM-1232QD	X32QD		\$98
SPM-1242	X42		\$36
SPM-1242QD	X42QD		\$66
<b>FITS ALL QD™ ADAPTERS</b>			
SPM-1205	X05		\$56

**QD™ - (Quick Disconnect) - For details, see page 66**

# LAPEL MICROPHONES

## MIRAGE™ SPM-1300



### FEATURES

- Rugged lapel mic with surveillance style acoustic tube earphone
- TWIST CONNECT acoustic tube assembly for hygiene and multiple users
- Reinforced earphone clip provides cable retention and eliminates strain on earphone
- High-quality electret condenser mic element produces excellent transmit audio
- Rugged, polycarbonate housing is newly designed to reduce background noise
- Polyurethane jacketed coiled mic cable
- Features Dual Switch Technology (DST) for maximum durability



# LAPEL MICROPHONES

## MIRAGE™ SPM-1300

LAPEL MICROPHONES

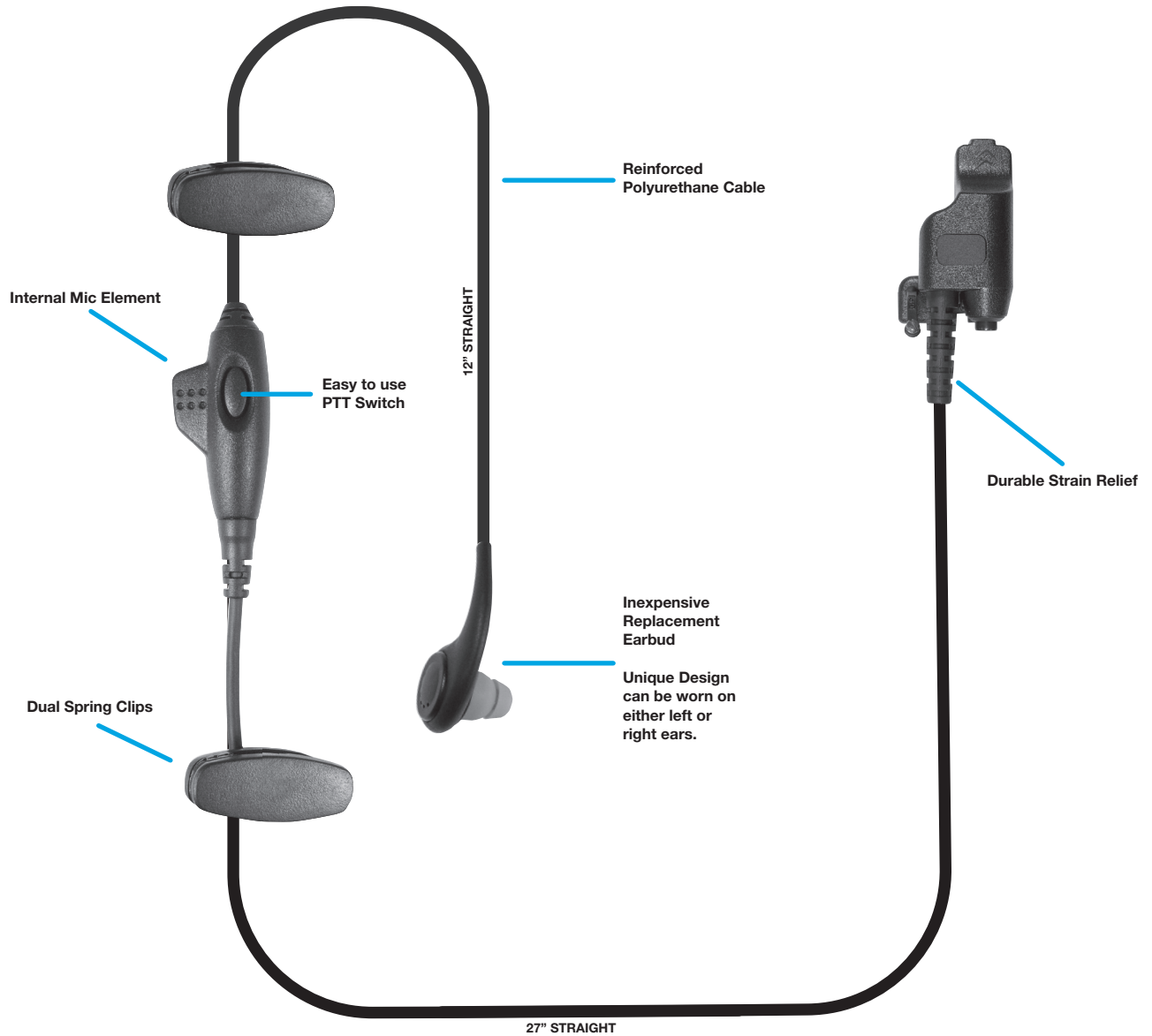
Model	Connector	Image	Price
<b>FOR EF JOHNSON RADIOS</b>			
SPM-1306	X06		\$85
SPM-1306QD	X06QD		\$125
SPM-1313	X13		\$63
SPM-1313QD	X13QD		\$93
SPM-1323	X23		\$85
SPM-1323QD	X23QD		\$125
<b>FOR HYT RADIOS</b>			
SPM-1301	X01		\$63
SPM-1301QD	X01QD		\$93
SPM-1303	X03		\$63
SPM-1303QD	X03QD		\$93
SPM-1303S	X03S		\$63
SPM-1303SQD	X03SQD		\$93
SPM-1333	X33		\$85
SPM-1333QD	X33QD		\$125
SPM-1343	X43		\$85
SPM-1343QD	X43QD		\$125
SPM-1363	X63		\$63
SPM-1363QD	X63QD		\$93
<b>FOR ICOM RADIOS</b>			
SPM-1300	X00		\$63
SPM-1300QD	X00QD		\$93
SPM-1300IL	X00IL		\$63
SPM-1300ILQD	X00ILQD		\$93
SPM-1300ILS	X00ILS		\$69
SPM-1300ILSQD	X00ILSQD		\$99
SPM-1310	X10		\$85
SPM-1310QD	X10QD		\$125
<b>FOR KENWOOD RADIOS</b>			
SPM-1301	X01		\$63
SPM-1301QD	X01QD		\$93
SPM-1311	X11		\$85
SPM-1311QD	X11QD		\$125
<b>FOR M/A COM RADIOS</b>			
SPM-1307	X07		\$95
SPM-1307QD	X07QD		\$135
SPM-1317	X17		\$95
SPM-1317QD	X17QD		\$135
SPM-1327	X27		\$95
SPM-1327QD	X27QD		\$135
<b>FOR MAXON RADIOS</b>			
SPM-1300	X00		\$63
SPM-1300QD	X00QD		\$93
SPM-1300L	X00L		\$63
SPM-1300LQD	X00LQD		\$93
SPM-1304	X04		\$63
SPM-1304QD	X04QD		\$93

Model	Connector	Image	Price
<b>FOR MIDLAND RADIOS</b>			
SPM-1300L	X00L		\$63
SPM-1300LQD	X00LQD		\$93
SPM-1300LM	X00LM		\$63
SPM-1300LMQD	X00LMQD		\$93
<b>FOR MOTOROLA RADIOS</b>			
SPM-1303	X03		\$63
SPM-1303QD	X03QD		\$93
SPM-1313	X13		\$63
SPM-1313QD	X13QD		\$93
SPM-1323	X23		\$85
SPM-1323QD	X23QD		\$125
SPM-1333	X33		\$85
SPM-1333QD	X33QD		\$125
SPM-1343	X43		\$85
SPM-1343QD	X43QD		\$125
SPM-1363	X63		\$63
SPM-1363QD	X63QD		\$93
SPM-1373	X73		\$85
SPM-1373QD	X73QD		\$125
SPM-1383	X83		\$85
SPM-1383QD	X83QD		\$125
<b>FOR RELM/BK RADIOS</b>			
SPM-1301	X01		\$63
SPM-1301QD	X01QD		\$93
SPM-1343	X43		\$85
SPM-1343QD	X43QD		\$125
<b>FOR RITRON RADIOS</b>			
SPM-1315	X15		\$69
SPM-1315QD	X15QD		\$99
<b>FOR VERTEX RADIOS</b>			
SPM-1302	X02		\$63
SPM-1302QD	X02QD		\$93
SPM-1312	X12		\$85
SPM-1312QD	X12QD		\$125
SPM-1322S	X22S		\$69
SPM-1322SQD	X22SQD		\$99
SPM-1332	X32		\$85
SPM-1332QD	X32QD		\$125
SPM-1342	X42		\$63
SPM-1342QD	X42QD		\$93
<b>FITS ALL QD™ ADAPTERS</b>			
SPM-1305	X05		\$68

**QD™ - (Quick Disconnect) - For details, see page 66**

# LAPEL MICROPHONES

## ECONOMICAL LAPEL MIC SPM-200



### FEATURES





















- Rugged lapel mic with reversible earbud
- Constructed with high impact polycarbonate plastic
- Popular with hospitality, security and retail employees
- Can be worn with most hearing aid devices




















# LAPEL MICROPHONES

## ECONOMICAL LAPEL MIC **SPM-200**

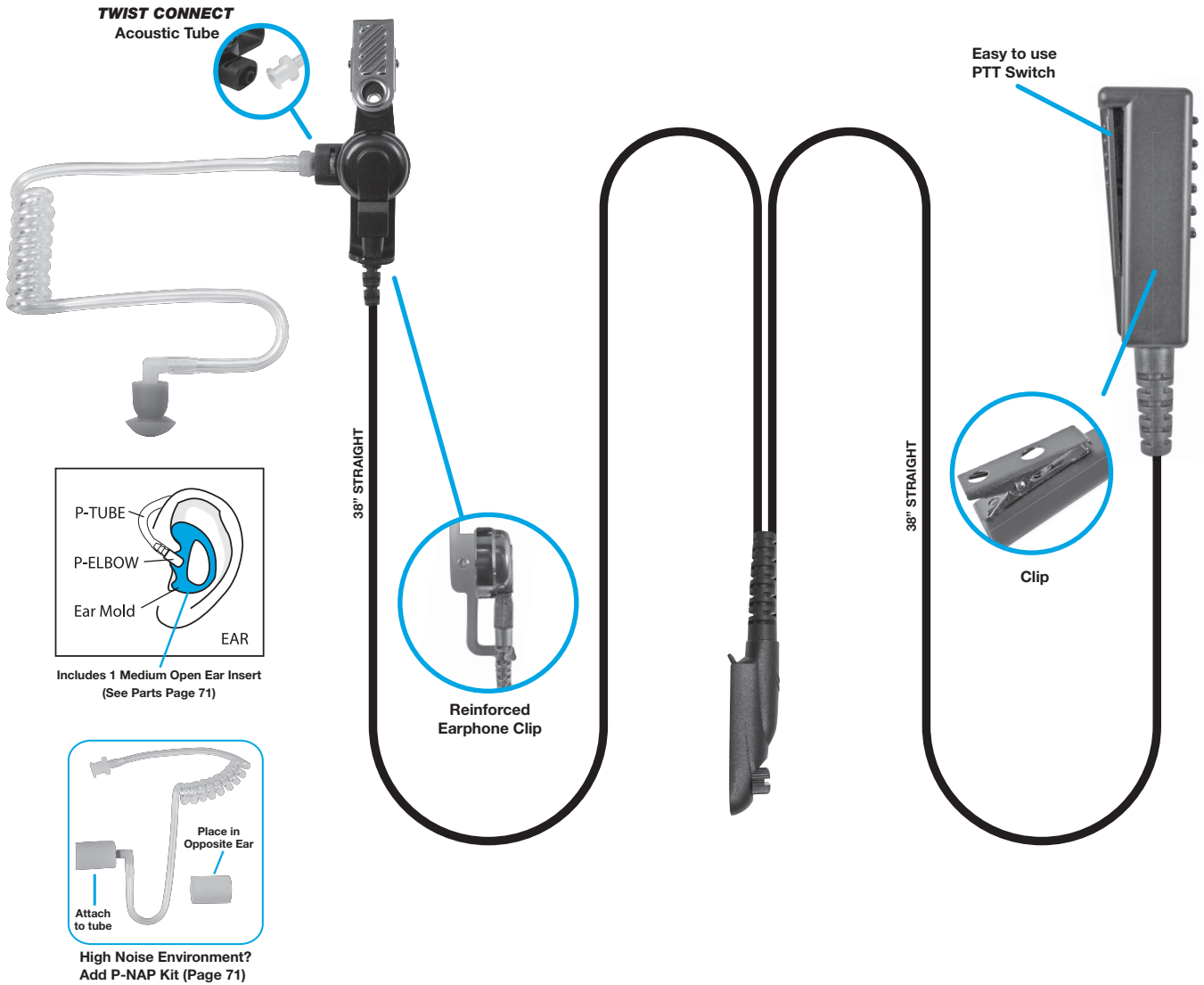
LAPEL MICROPHONES

Model	Connector	Image	Price
<b>FOR EF JOHNSON RADIOS</b>			
SPM-206	X06		\$48
SPM-213	X13		\$30
SPM-223	X23		\$48
<b>FOR HYT RADIOS</b>			
SPM-201	X01		\$30
SPM-203	X03		\$30
SPM-203S	X03S		\$30
SPM-233	X33		\$48
SPM-243	X43		\$48
SPM-263	X63		\$30
<b>FOR ICOM RADIOS</b>			
SPM-200	X00		\$30
SPM-200IL	X00IL		\$30
SPM-200ILS	X00ILS		\$36
SPM-210	X10		\$48
<b>FOR KENWOOD RADIOS</b>			
SPM-201	X01		\$30
SPM-211	X11		\$48
<b>FOR M/A COM RADIOS</b>			
SPM-207	X07		\$58
SPM-217	X17		\$58
SPM-227	X27		\$58
<b>FOR MAXON RADIOS</b>			
SPM-200	X00		\$30
SPM-200L	X00L		\$30
SPM-204	X04		\$30

Model	Connector	Image	Price
<b>FOR MIDLAND RADIOS</b>			
SPM-200L	X00L		\$30
SPM-200LM	X00LM		\$30
<b>FOR MOTOROLA RADIOS</b>			
SPM-203	X03		\$30
SPM-213	X13		\$30
SPM-223	X23		\$48
SPM-233	X33		\$48
SPM-243	X43		\$48
SPM-263	X63		\$30
SPM-273	X73		\$48
SPM-283	X83		\$48
<b>FOR RELM/BK RADIOS</b>			
SPM-201	X01		\$30
SPM-243	X43		\$48
<b>FOR VERTEX RADIOS</b>			
SPM-202	X02		\$30
SPM-212	X12		\$48
SPM-222S	X22S		\$36
SPM-232	X32		\$48
SPM-242	X42		\$30

# SURVEILLANCE KITS

## 2-WIRE LAPEL MIC SPM-2300



### FEATURES











































- Low profile, rugged lapel mic and in-line earphone
- Soft earhook holds earphone in place during strenuous activity and is extremely comfortable to wear
- High quality speaker and mic elements that allow for clear audio on both transmit and receive
- Rugged, polycarbonate housing for maximum durability
- Polyurethane-jacketed, straight mic cable
- Conveniently located Push-To-Talk button for easy use








































# SURVEILLANCE KITS

## 2-WIRE LAPEL MIC SPM-2300

SURVEILLANCE KITS

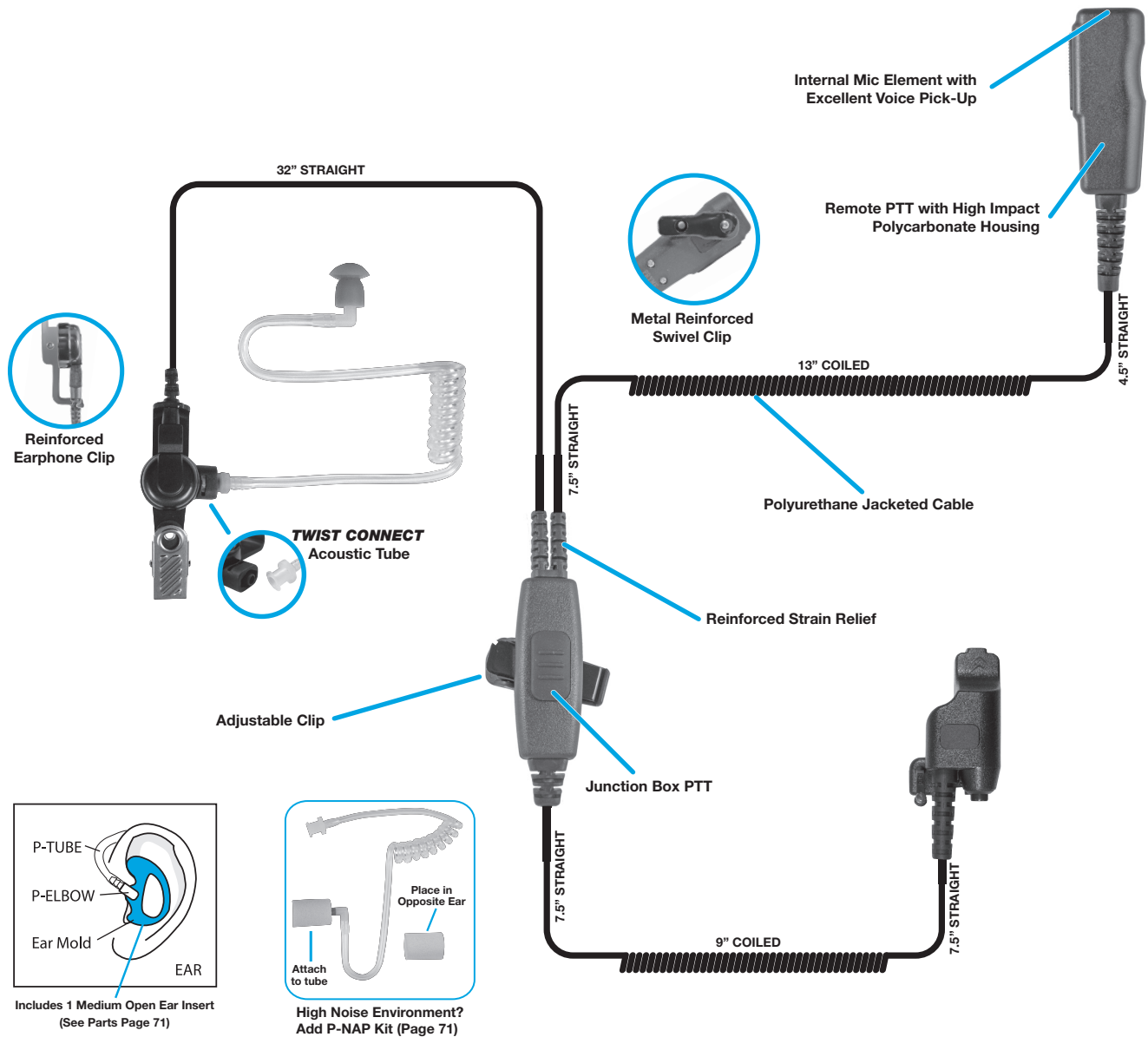
Model	Connector	Image	Price
<b>FOR EF JOHNSON RADIOS</b>			
SPM-2306	X06		\$93
SPM-2306QD	X06QD		\$133
SPM-2313	X13		\$71
SPM-2313QD	X13QD		\$101
SPM-2323	X23		\$93
SPM-2323QD	X23QD		\$133
<b>FOR HYT RADIOS</b>			
SPM-2301	X01		\$71
SPM-2301QD	X01QD		\$101
SPM-2303	X03		\$71
SPM-2303QD	X03QD		\$101
SPM-2303S	X03S		\$71
SPM-2303SQD	X03SQD		\$101
SPM-2333	X33		\$93
SPM-2333QD	X33QD		\$133
SPM-2343	X43		\$93
SPM-2343QD	X43QD		\$133
SPM-2363	X63		\$71
SPM-2363QD	X63QD		\$101
<b>FOR ICOM RADIOS</b>			
SPM-2300	X00		\$71
SPM-2300QD	X00QD		\$101
SPM-2300IL	X00IL		\$71
SPM-2300ILQD	X00ILQD		\$101
SPM-2300ILS	X00ILS		\$77
SPM-2300ILSQD	X00ILSQD		\$107
SPM-2310	X10		\$93
SPM-2310QD	X10QD		\$133
<b>FOR KENWOOD RADIOS</b>			
SPM-2301	X01		\$71
SPM-2301QD	X01QD		\$101
SPM-2311	X11		\$93
SPM-2311QD	X11QD		\$133
<b>FOR M/A COM RADIOS</b>			
SPM-2307	X07		\$103
SPM-2307QD	X07QD		\$143
SPM-2317	X17		\$103
SPM-2317QD	X17QD		\$143
SPM-2327	X27		\$103
SPM-2327QD	X27QD		\$143
<b>FOR MAXON RADIOS</b>			
SPM-2300	X00		\$71
SPM-2300QD	X00QD		\$101
SPM-2300L	X00L		\$71
SPM-2300LQD	X00LQD		\$101
SPM-2304	X04		\$71
SPM-2304QD	X04QD		\$101

Model	Connector	Image	Price
<b>FOR MIDLAND RADIOS</b>			
SPM-2300L	X00L		\$71
SPM-2300LQD	X00LQD		\$101
SPM-2300LM	X00LM		\$71
SPM-2300LMQD	X00LMQD		\$101
<b>FOR MOTOROLA RADIOS</b>			
SPM-2303	X03		\$71
SPM-2303QD	X03QD		\$101
SPM-2313	X13		\$71
SPM-2313QD	X13QD		\$101
SPM-2323	X23		\$93
SPM-2323QD	X23QD		\$133
SPM-2333	X33		\$93
SPM-2333QD	X33QD		\$133
SPM-2343	X43		\$93
SPM-2343QD	X43QD		\$133
SPM-2363	X63		\$71
SPM-2363QD	X63QD		\$101
SPM-2373	X73		\$93
SPM-2373QD	X73QD		\$133
SPM-2383	X83		\$93
SPM-2383QD	X83QD		\$133
<b>FOR RELM/BK RADIOS</b>			
SPM-2301	X01		\$71
SPM-2301QD	X01QD		\$101
SPM-2343	X43		\$93
SPM-2343QD	X43QD		\$133
<b>FOR RITRON RADIOS</b>			
SPM-2315	X15		\$77
SPM-2315QD	X15QD		\$107
<b>FOR VERTEX RADIOS</b>			
SPM-2302	X02		\$71
SPM-2302QD	X02QD		\$101
SPM-2312	X12		\$93
SPM-2312QD	X12QD		\$133
SPM-2322S	X22S		\$77
SPM-2322SQD	X22SQD		\$107
SPM-2332	X32		\$93
SPM-2332QD	X32QD		\$133
SPM-2342	X42		\$71
SPM-2342QD	X42QD		\$101
<b>FITS ALL QD™ ADAPTERS</b>			
SPM-2305	X05		\$77

**QD™ - (Quick Disconnect) - For details, see page 66**

# SURVEILLANCE KITS

## 2-WIRE SURVEILLANCE KIT **SPM-2000**



### FEATURES

- Medium duty 2-wire surveillance kit with acoustic tube earphone and built in microphone/PTT
- **TWIST CONNECT** acoustic tube assembly for hygiene and multiple users
- The clear eartube is low profile and provides outstanding receive audio
- Features heavy-duty microphone cable with a strong polyurethane jacket and reinforced strain relief
- Polycarbonate microphone housing for long life in the field
- Can be easily concealed under a sport coat, jacket, or other clothing
- Junction box PTT allows for covert communication





# SURVEILLANCE KITS

## 2-WIRE SURVEILLANCE KIT **SPM-2000**

SURVEILLANCE KITS

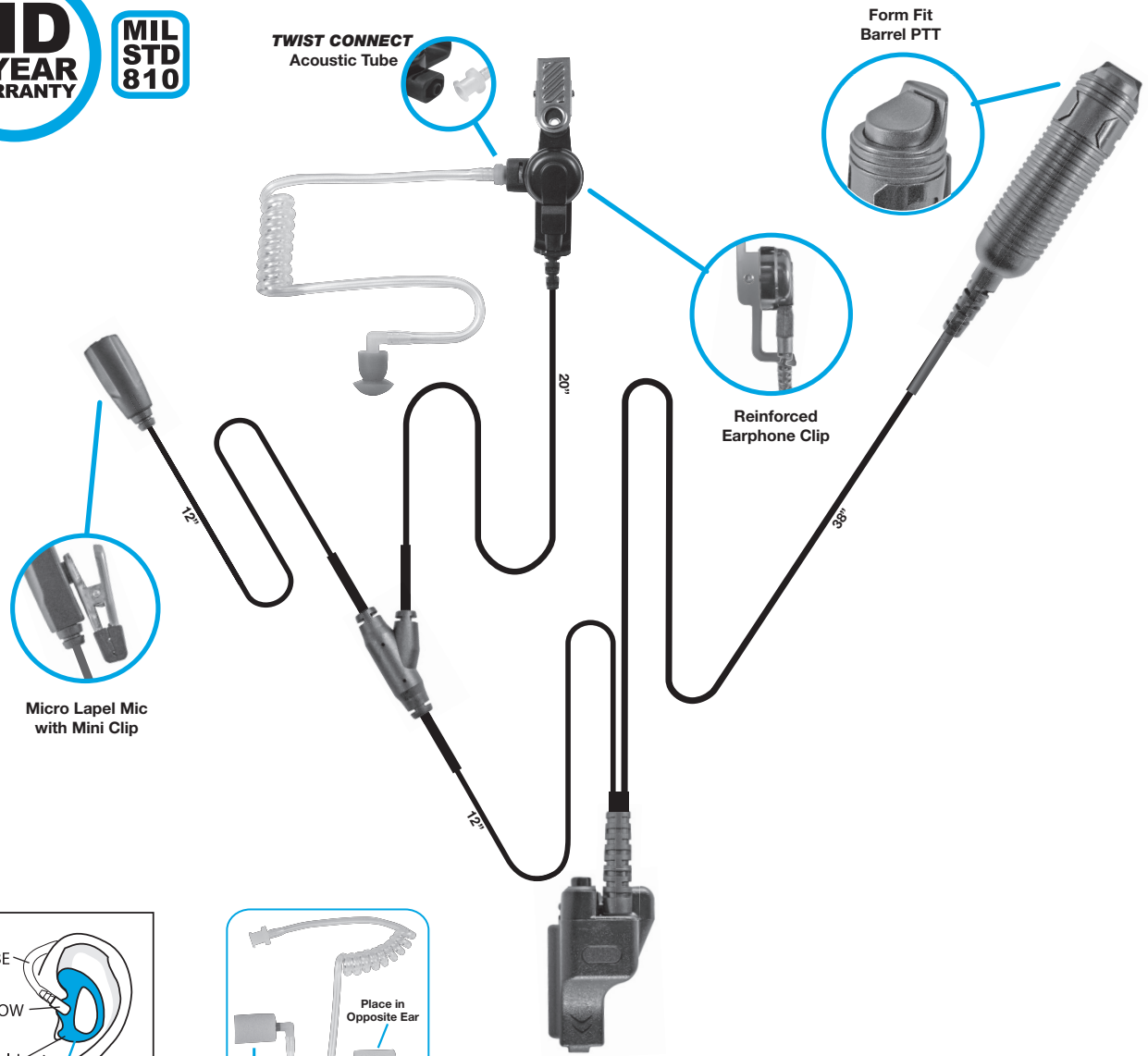
Model	Connector	Image	Price
<b>FOR EF JOHNSON RADIOS</b>			
SPM-2006	X06		\$91
SPM-2006QD	X06QD		\$131
SPM-2013	X13		\$69
SPM-2013QD	X13QD		\$99
SPM-2023	X23		\$91
SPM-2023QD	X23QD		\$131
<b>FOR HYT RADIOS</b>			
SPM-2001	X01		\$69
SPM-2001QD	X01QD		\$99
SPM-2003	X03		\$69
SPM-2003QD	X03QD		\$99
SPM-2003S	X03S		\$69
SPM-2003SQD	X03SQD		\$99
SPM-2033	X33		\$91
SPM-2033QD	X33QD		\$131
SPM-2043	X43		\$91
SPM-2043QD	X43QD		\$131
SPM-2063	X63		\$69
SPM-2063QD	X63QD		\$99
<b>FOR ICOM RADIOS</b>			
SPM-2000	X00		\$69
SPM-2000QD	X00QD		\$99
SPM-2000IL	X00IL		\$69
SPM-2000ILQD	X00ILQD		\$99
SPM-2000ILS	X00ILS		\$75
SPM-2000ILSQD	X00ILSQD		\$105
SPM-2010	X10		\$91
SPM-2010QD	X10QD		\$131
<b>FOR KENWOOD RADIOS</b>			
SPM-2001	X01		\$69
SPM-2001QD	X01QD		\$99
SPM-2011	X11		\$91
SPM-2011QD	X11QD		\$131
<b>FOR M/A COM RADIOS</b>			
SPM-2007	X07		\$101
SPM-2007QD	X07QD		\$141
SPM-2017	X17		\$101
SPM-2017QD	X17QD		\$141
SPM-2027	X27		\$101
SPM-2027QD	X27QD		\$141
<b>FOR MAXON RADIOS</b>			
SPM-2000	X00		\$69
SPM-2000QD	X00QD		\$99
SPM-2000L	X00L		\$69
SPM-2000LQD	X00LQD		\$99
SPM-2004	X04		\$69
SPM-2004QD	X04QD		\$99

Model	Connector	Image	Price
<b>FOR MIDLAND RADIOS</b>			
SPM-2000L	X00L		\$69
SPM-2000LQD	X00LQD		\$99
SPM-2000LM	X00LM		\$69
SPM-2000LMQD	X00LMQD		\$99
<b>FOR MOTOROLA RADIOS</b>			
SPM-2003	X03		\$69
SPM-2003QD	X03QD		\$99
SPM-2013	X13		\$69
SPM-2013QD	X13QD		\$99
SPM-2023	X23		\$91
SPM-2023QD	X23QD		\$131
SPM-2033	X33		\$91
SPM-2033QD	X33QD		\$131
SPM-2043	X43		\$91
SPM-2043QD	X43QD		\$131
SPM-2063	X63		\$69
SPM-2063QD	X63QD		\$99
SPM-2073	X73		\$91
SPM-2073QD	X73QD		\$131
SPM-2083	X83		\$91
SPM-2083QD	X83QD		\$131
<b>FOR RELM/BK RADIOS</b>			
SPM-2001	X01		\$69
SPM-2001QD	X01QD		\$99
SPM-2043	X43		\$91
SPM-2043QD	X43QD		\$131
<b>FOR RITRON RADIOS</b>			
SPM-2015	X15		\$75
SPM-2015QD	X15QD		\$105
<b>FOR VERTEX RADIOS</b>			
SPM-2002	X02		\$69
SPM-2002QD	X02QD		\$99
SPM-2012	X12		\$91
SPM-2012QD	X12QD		\$131
SPM-2022S	X22S		\$75
SPM-2022SQD	X22SQD		\$105
SPM-2032	X32		\$91
SPM-2032QD	X32QD		\$131
SPM-2042	X42		\$69
SPM-2042QD	X42QD		\$99
<b>FITS ALL QD™ ADAPTERS</b>			
SPM-2005	X05		\$71

**QD™ - (Quick Disconnect) - For details, see page 66**

# SURVEILLANCE KITS

## 3-WIRE HEAVY DUTY SPM-3300

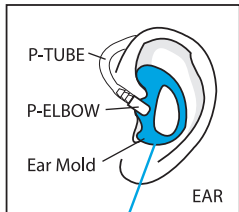


**TWIST CONNECT**  
Acoustic Tube

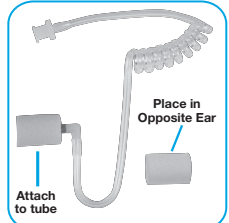
Form Fit  
Barrel PTT

Reinforced  
Earphone Clip

Micro Lapel Mic  
with Mini Clip



Includes 1 Medium Open Ear Insert  
(See Parts Page 71)



High Noise Environment?  
Add P-NAP Kit (Page 71)

### FEATURES

- Designed for high level of covert communications
- Micro lapel mic can transmit under clothing
- Barrel PTT form fits for easy transmission
- TWIST CONNECT acoustic tube assembly for hygiene and multiple users
- Reinforced earphone clip provides cable retention and eliminates strain on earphone



# SURVEILLANCE KITS

## 3-WIRE HEAVY DUTY SPM-3300

SURVEILLANCE KITS

Model	Connector	Image	Price
<b>FOR EF JOHNSON RADIOS</b>			
SPM-3306	X06		\$101
SPM-3306QD	X06QD		\$141
SPM-3313	X13		\$79
SPM-3313QD	X13QD		\$101
SPM-3323	X23		\$101
SPM-3323QD	X23QD		\$141
<b>FOR HYT RADIOS</b>			
SPM-3301	X01		\$79
SPM-3301QD	X01QD		\$101
SPM-3303	X03		\$79
SPM-3303QD	X03QD		\$101
SPM-3303S	X03S		\$79
SPM-3303SQD	X03SQD		\$101
SPM-3333	X33		\$101
SPM-3333QD	X33QD		\$141
SPM-3343	X43		\$101
SPM-3343QD	X43QD		\$141
SPM-3363	X63		\$79
SPM-3363QD	X63QD		\$101
<b>FOR ICOM RADIOS</b>			
SPM-3300	X00		\$79
SPM-3300QD	X00QD		\$101
SPM-3300IL	X00IL		\$79
SPM-3300ILQD	X00ILQD		\$101
SPM-3300ILS	X00ILS		\$85
SPM-3300ILSQD	X00ILSQD		\$115
SPM-3310	X10		\$101
SPM-3310QD	X10QD		\$141
<b>FOR KENWOOD RADIOS</b>			
SPM-3301	X01		\$79
SPM-3301QD	X01QD		\$101
SPM-3311	X11		\$101
SPM-3311QD	X11QD		\$141
<b>FOR M/A COM RADIOS</b>			
SPM-3307	X07		\$111
SPM-3307QD	X07QD		\$151
SPM-3317	X17		\$111
SPM-3317QD	X17QD		\$151
SPM-3327	X27		\$111
SPM-3327QD	X27QD		\$151
<b>FOR MAXON RADIOS</b>			
SPM-3300	X00		\$79
SPM-3300QD	X00QD		\$101
SPM-3300L	X00L		\$79
SPM-3300LQD	X00LQD		\$101
SPM-3304	X04		\$79
SPM-3304QD	X04QD		\$101

Model	Connector	Image	Price
<b>FOR MIDLAND RADIOS</b>			
SPM-3300L	X00L		\$79
SPM-3300LQD	X00LQD		\$101
SPM-3300LM	X00LM		\$79
SPM-3300LMQD	X00LMQD		\$101
<b>FOR MOTOROLA RADIOS</b>			
SPM-3303	X03		\$79
SPM-3303QD	X03QD		\$101
SPM-3313	X13		\$79
SPM-3313QD	X13QD		\$101
SPM-3323	X23		\$101
SPM-3323QD	X23QD		\$141
SPM-3333	X33		\$101
SPM-3333QD	X33QD		\$141
SPM-3343	X43		\$101
SPM-3343QD	X43QD		\$141
SPM-3363	X63		\$79
SPM-3363QD	X63QD		\$101
SPM-3373	X73		\$101
SPM-3373QD	X73QD		\$141
SPM-3383	X83		\$101
SPM-3383QD	X83QD		\$141
<b>FOR RELM/BK RADIOS</b>			
SPM-3301	X01		\$79
SPM-3301QD	X01QD		\$101
SPM-3343	X43		\$101
SPM-3343QD	X43QD		\$141
<b>FOR RITRON RADIOS</b>			
SPM-3315	X15		\$85
SPM-3315QD	X15QD		\$115
<b>FOR VERTEX RADIOS</b>			
SPM-3302	X02		\$79
SPM-3302QD	X02QD		\$101
SPM-3312	X12		\$101
SPM-3312QD	X12QD		\$141
SPM-3322S	X22S		\$85
SPM-3322SQD	X22SQD		\$115
SPM-3332	X32		\$101
SPM-3332QD	X32QD		\$141
SPM-3342	X42		\$79
SPM-3342QD	X42QD		\$101
<b>FITS ALL QD™ ADAPTERS</b>			
SPM-3305	X05		\$86

**QD™ - (Quick Disconnect) - For details, see page 66**

# SURVEILLANCE KITS

## LISTEN ONLY EH-1000X

These are earphones with Radio Connectors. For other types of earphones, see page 54.
























### FEATURES


















- Quality, convenience and comfort during private communications
- Rugged surveillance style acoustic tube earphone with TWIST CONNECT acoustic tube assembly for hygiene and multiple users
- The clear tube is low profile and provides outstanding receive audio
- Reinforced earphone clip provides cable retention and eliminates strain on earphone
- Heavy grade industrial jacketed cable and excellent strain relief for maximum life in the field



# SURVEILLANCE KITS

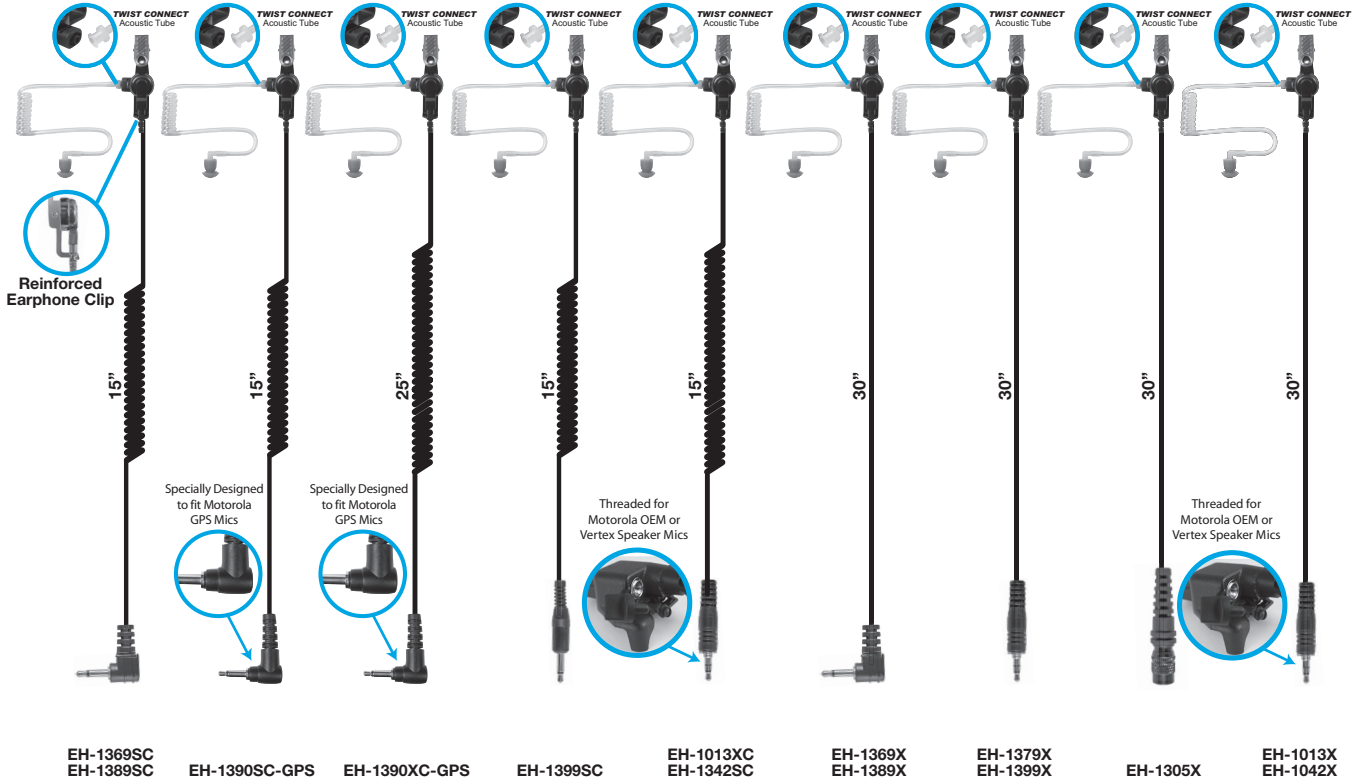
## LISTEN ONLY **EH-1000X**

Model	Connector	Image	Price
<b>FOR EF JOHNSON RADIOS</b>			
EH-1006X	X06		\$53
EH-1013X EH-1013XC* Available in coiled	X13X X13XC		\$33 \$42
EH-1023X	X23		\$53
<b>FOR HYT RADIOS</b>			
EH-1001X	X01		\$33
EH-1003X	X03		\$33
EH-1003SX	X03S		\$33
EH-1033X	X33		\$53
EH-1043X	X43		\$53
EH-1063X	X63		\$33
<b>FOR ICOM RADIOS</b>			
EH-1000X	X00		\$33
EH-1000ILX	X00IL		\$33
EH-1000ILSX	X00ILS		\$39
EH-1010X	X10		\$53
<b>FOR KENWOOD RADIOS</b>			
EH-1001X	X01		\$33
EH-1011X	X11		\$53
<b>FOR M/A COM RADIOS</b>			
EH-1007X	X07		\$63
EH-1017X	X17		\$63
EH-1027X	X27		\$63
<b>FOR MAXON RADIOS</b>			
EH-1000X	X00		\$33
EH-1000LX	X00L		\$33
EH-1004X	X04		\$33

Model	Connector	Image	Price
<b>FOR MIDLAND RADIOS</b>			
EH-1000LX	X00L		\$33
EH-1000LMX	X00LM		\$33
<b>FOR MOTOROLA RADIOS</b>			
EH-1003X	X03		\$33
EH-1013X EH-1013XC* Available in coiled	X13X X13XC		\$33 \$42
EH-1023X	X23		\$53
EH-1033X	X33		\$53
EH-1043	X43		\$53
EH-1063X	X63		\$33
EH-1073X	X73		\$53
<b>FOR RELM/BK RADIOS</b>			
EH-1001X	X01		\$33
EH-1043X	X43		\$53
<b>FOR RITRON RADIOS</b>			
EH-1015X	X15		\$39
<b>FOR VERTEX RADIOS</b>			
EH-1002X	X02		\$33
EH-1012X	X12		\$53
EH-1022SX	X22S		\$39
EH-1032X	X32		\$53
EH-1042X	X42		\$33

# LISTEN ONLY EARPIECES

## RECON™ EH-1300



Our innovative Listen Only earpieces provide quality and comfort during private communications. All units feature heavy grade industrial jacketed cables and excellent strain relief for maximum life in the field. PRYME provides the option of using Listen Only Earpieces either with your radio (long cable) or your speaker microphone (short cable). Plug in with PRYME and enjoy the comfort and convenience of private listening.

Part Number	Description	Price
EH-1369SC	15" Coiled Cable with 2.5mm Right Angle Connector	\$33
EH-1389SC	15" Coiled Cable with 3.5mm Right Angle Connector	\$33
EH-1390SC-GPS	15" Coiled Cable with 3.5mm Right Angle Connector (Motorola GPS Mics)	\$33
EH-1390XC-GPS	25" Coiled Cable with 3.5mm Right Angle Connector (Motorola GPS Mics)	\$36
EH-1399SC	15" Coiled Cable with 3.5mm Straight Connector	\$33
EH-1013XC (Motorola threaded)	25" Coiled Cable with 3.5mm Threaded Straight Connector	\$42
EH-1342SC (Vertex Threaded)	15" Coiled Cable with 3.5mm Threaded Straight Connector	\$33
EH-1369X	30" Straight Cable with 2.5mm Right Angle Connector	\$33
EH-1379X	30" Straight Cable with 2.5mm Straight Connector	\$33
EH-1389X	30" Straight Cable with 3.5mm Right Angle Connector	\$33
EH-1399X	30" Straight Cable with 3.5mm Straight Connector	\$33
EH-1013X (Motorola threaded)	30" Straight Cable with 3.5mm Threaded Straight Connector	\$33
EH-1042X (Vertex Threaded)	30" Straight Cable with 3.5mm Threaded Straight Connector	\$33
EH-1305X	30" Straight Cable with Quick Disconnect Connector	\$38

**Speaker Mic Manufacturer Accessory Size**

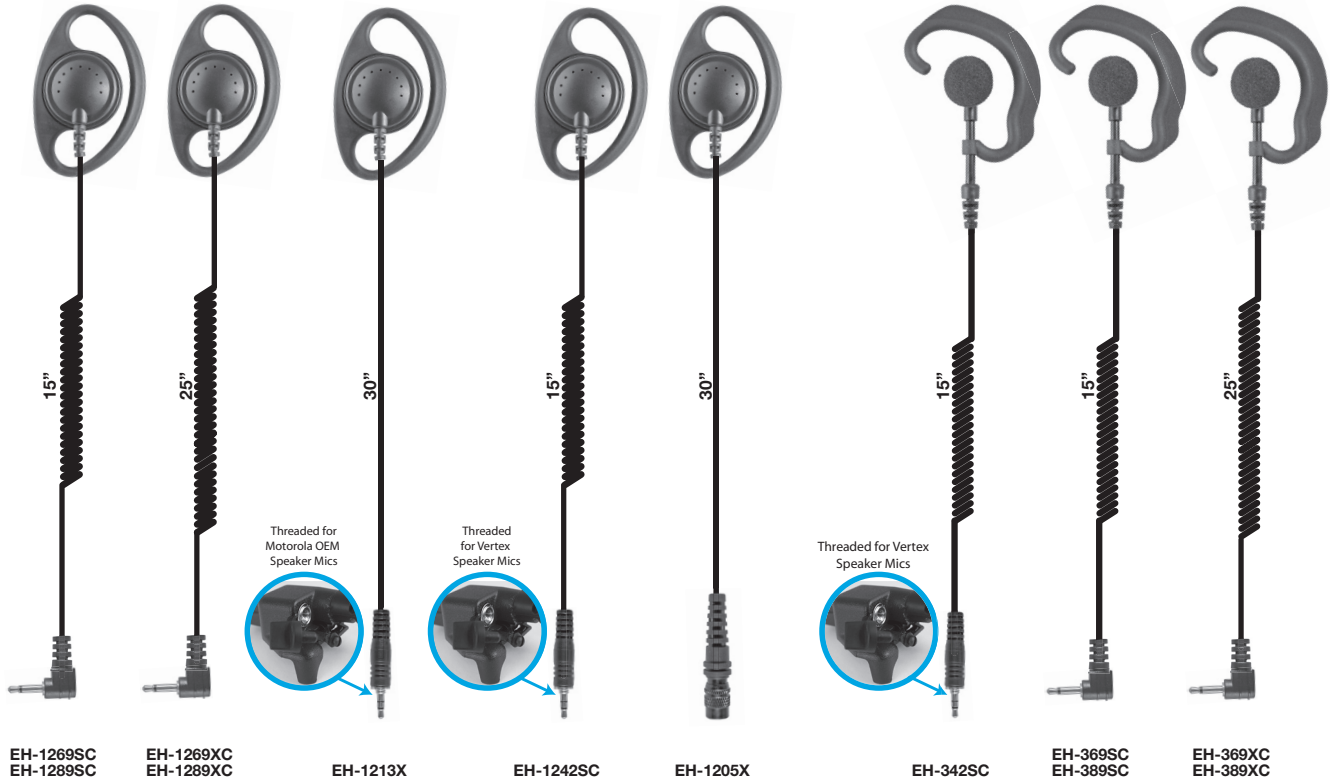
2.5mm Listen only fits EF JOHNSON, ICOM, KENWOOD, M/A COM & RELM Speaker Mics

3.5mm Listen Only fits MOTOROLA, VERTEX & PRYME Speaker Mics

# LISTEN ONLY EARPIECES

SCOUT™ **EH-1200**

LOOKOUT™ **EH-300**



## LEGEND

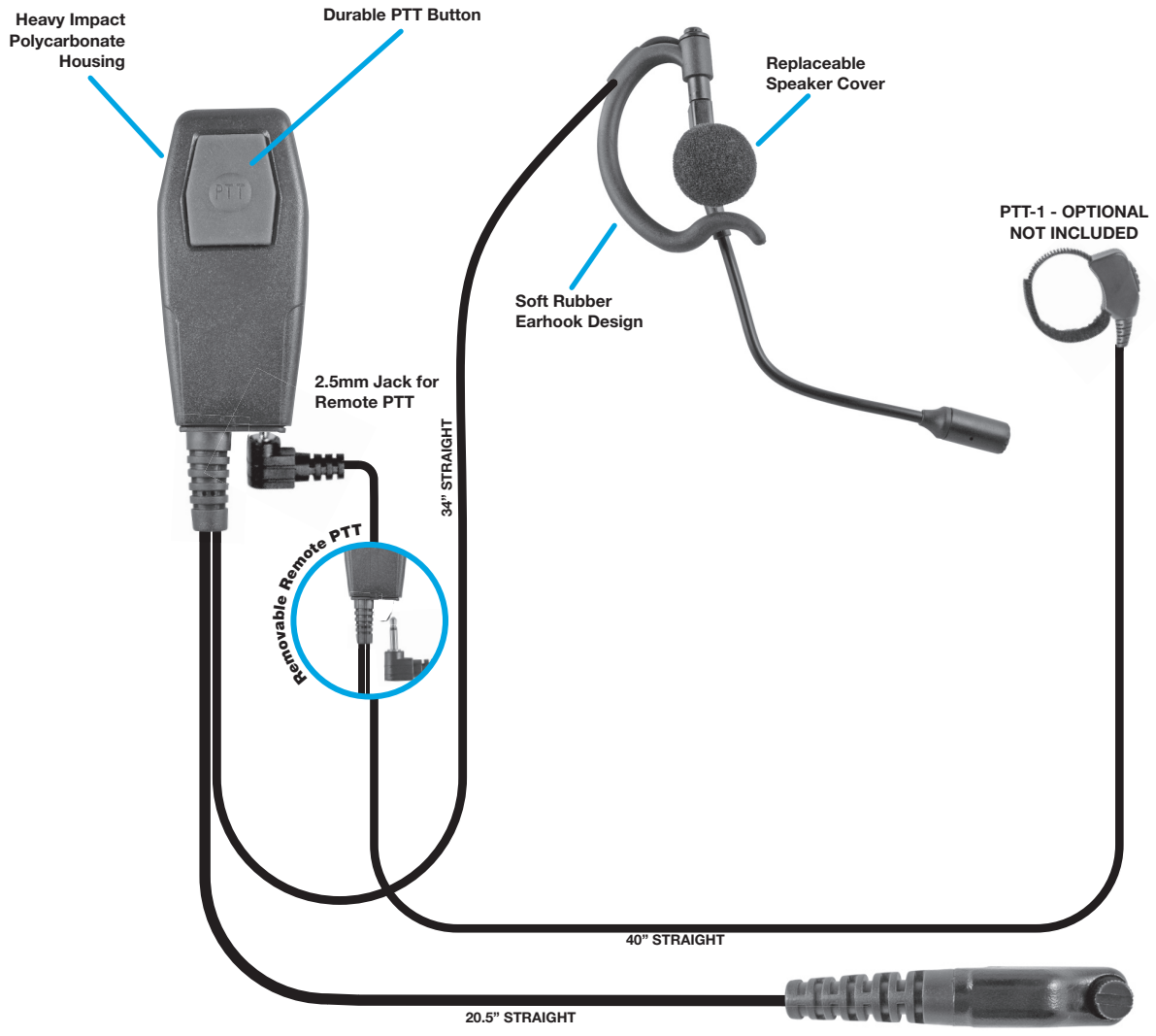
X = Long Cable  
S = Short Cable  
C = Coiled Cable

Part Number	Description	Price
EH-1269SC	15" Coiled Cable with 2.5mm Right Angle Connector	\$26
EH-1289SC	15" Coiled Cable with 3.5mm Right Angle Connector	\$26
EH-1242SC	15" Coiled Cable with 3.5mm Threaded Straight Connector	\$26
EH-1269XC	25" Coiled Cable with 2.5mm Right Angle Connector	\$26
EH-1289XC	25" Coiled Cable with 3.5mm Right Angle Connector	\$26
EH-1213X* (Motorola threaded)	30" Straight Cable with 3.5mm Threaded Straight Connector	\$26
EH-1205X	30" Straight Cable with Quick Disconnect Connector	\$33
EH-342SC (Vertex Threaded)	15" Coiled Cable with 3.5mm Threaded Straight Connector	\$21
EH-389SC	15" Coiled Cable with 3.5mm Right Angle Connector	\$21
EH-369SC	15" Coiled Cable with 2.5mm Right Angle Connector	\$21
EH-389XC	25" Coiled Cable with 3.5mm Right Angle Connector	\$21
EH-369XC	25" Coiled Cable with 2.5mm Right Angle Connector	\$21

LISTEN ONLY EARPIECES

# HEADSETS

## RANGER™ SPM-400A



### FEATURES

- Flexible, mini-boom headset and earphone
- Comfortable and lightweight - adjusts to fit either the right or the left ear
- Soft rubber earhook holds the headset in place even during strenuous activity
- High-quality, electret condenser mic element produces excellent transmit audio
- Rugged, polycarbonate PTT housing for maximum durability
- Heavy-duty polyurethane jacketed mic cable
- Optional remote PTT available (see page 73)

OPTIONAL FINGERTIP PTT - PART # PTT-1 \$25





# HEADSETS

## RANGER™ SPM-400A

HEADSETS

Model	Connector	Image	Price
<b>FOR EF JOHNSON RADIOS</b>			
SPM-406A	X06		\$60
SPM-406AQD	X06QD		\$100
SPM-413A	X13		\$38
SPM-413AQD	X13QD		\$68
SPM-423A	X23		\$60
SPM-423AQD	X23QD		\$100
<b>FOR HYT RADIOS</b>			
SPM-401A	X01		\$38
SPM-401AQD	X01QD		\$68
SPM-403A	X03		\$38
SPM-403AQD	X03QD		\$68
SPM-403SA	X03S		\$38
SPM-403SAQD	X03SQD		\$68
SPM-433A	X33		\$60
SPM-433AQD	X33QD		\$100
SPM-443A	X43		\$60
SPM-443AQD	X43QD		\$100
SPM-463A	X63		\$38
SPM-463AQD	X63QD		\$68
<b>FOR ICOM RADIOS</b>			
SPM-400A	X00		\$38
SPM-400AQD	X00QD		\$68
SPM-400AIL	X00IL		\$38
SPM-400AILQD	X00ILQD		\$68
SPM-400AILS	X00ILS		\$44
SPM-400AILSQD	X00ILSQD		\$74
SPM-410A	X10		\$60
SPM-410AQD	X10QD		\$100
<b>FOR KENWOOD RADIOS</b>			
SPM-401A	X01		\$38
SPM-401AQD	X01QD		\$68
SPM-411A	X11		\$60
SPM-411AQD	X11QD		\$100
<b>FOR M/A COM RADIOS</b>			
SPM-407A	X07		\$70
SPM-407AQD	X07QD		\$110
SPM-417A	X17		\$70
SPM-417AQD	X17QD		\$110
SPM-427A	X27		\$70
SPM-427AQD	X27QD		\$110
<b>FOR MAXON RADIOS</b>			
SPM-400A	X00		\$38
SPM-400AQD	X00QD		\$68
SPM-400AL	X00L		\$38
SPM-400ALQD	X00LQD		\$68
SPM-404A	X04		\$38
SPM-404AQD	X04QD		\$68

Model	Connector	Image	Price
<b>FOR MIDLAND RADIOS</b>			
SPM-400AL	X00L		\$38
SPM-400ALQD	X00LQD		\$68
SPM-400ALM	X00LM		\$38
SPM-400ALMQD	X00LMQD		\$68
<b>FOR MOTOROLA RADIOS</b>			
SPM-403A	X03		\$38
SPM-403AQD	X03QD		\$68
SPM-413A	X13		\$38
SPM-413AQD	X13QD		\$68
SPM-423A	X23		\$60
SPM-423AQD	X23QD		\$100
SPM-433A	X33		\$60
SPM-433AQD	X33QD		\$100
SPM-443A	X43		\$60
SPM-443AQD	X43QD		\$100
SPM-463A	X63		\$38
SPM-463AQD	X63QD		\$68
SPM-473A	X73		\$60
SPM-473AQD	X73QD		\$100
<b>FOR RELM/BK RADIOS</b>			
SPM-401A	X01		\$38
SPM-401AQD	X01QD		\$68
SPM-443A	X43		\$60
SPM-443AQD	X43QD		\$100
<b>FOR RITRON RADIOS</b>			
SPM-415A	X15		\$44
SPM-415AQD	X15QD		\$74
<b>FOR VERTEX RADIOS</b>			
SPM-402A	X02		\$38
SPM-402AQD	X02QD		\$68
SPM-412A	X12		\$60
SPM-412AQD	X12QD		\$100
SPM-422AS	X22S		\$44
SPM-422ASQD	X22SQD		\$74
SPM-432A	X32		\$60
SPM-432AQD	X32QD		\$100
SPM-442A	X42		\$38
SPM-442AQD	X42QD		\$68
<b>FITS ALL QD™ ADAPTERS</b>			
SPM-405A	X05		\$46

**QD™ - (Quick Disconnect) - For details, see page 66**

# HEADSETS

## BOOM MIC SPM-400D



### FEATURES

- The patented swivel earpiece design allows for longer lasting strain relief
- High-quality electret condenser mic element produces excellent transmit audio
- Rugged, polycarbonate in-line PTT housing for maximum durability
- Heavy-duty polyurethane jacketed mic cable
- Remote PTT Included



# HEADSETS

## BOOM MIC SPM-400D

HEADSETS

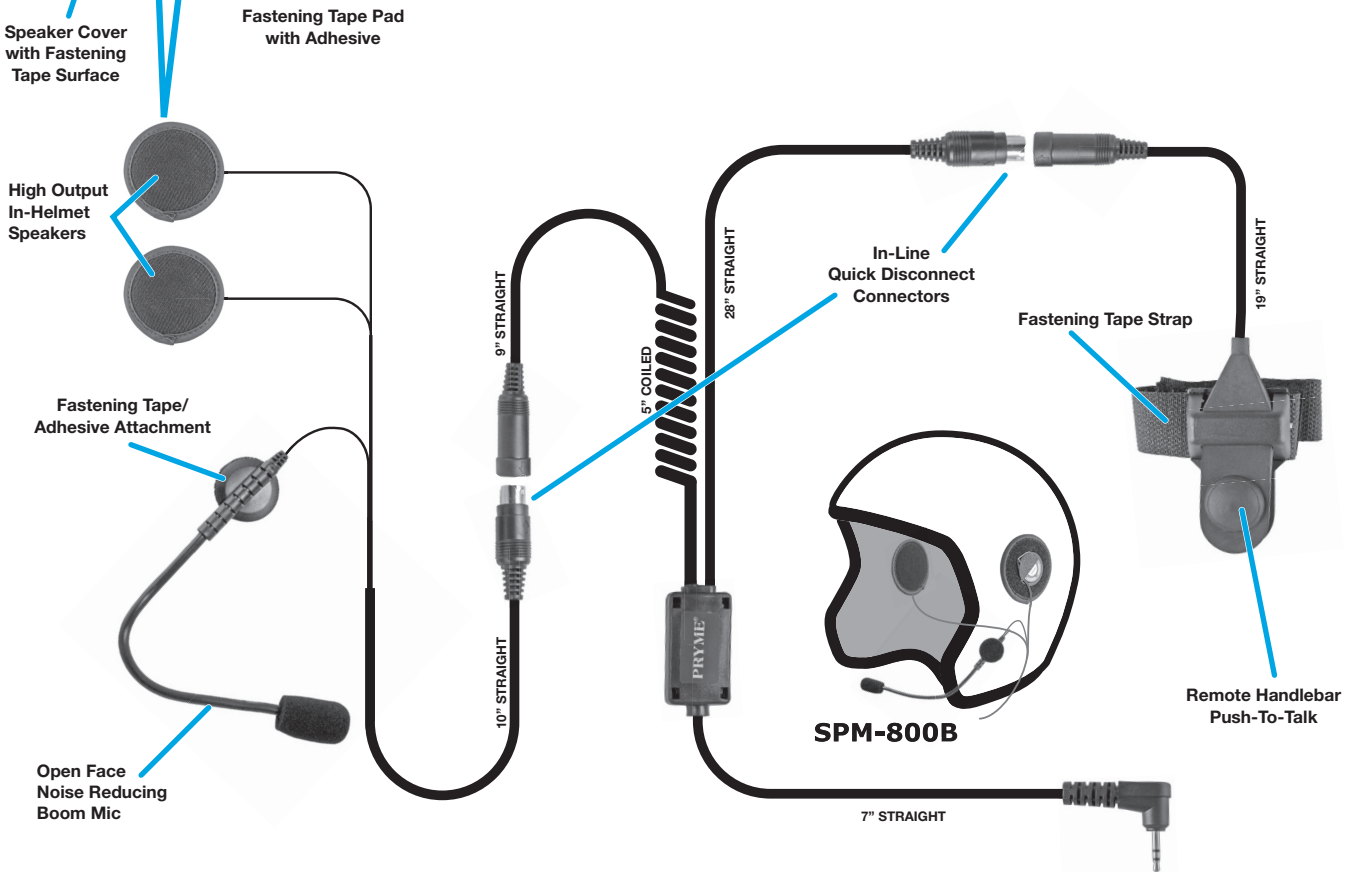
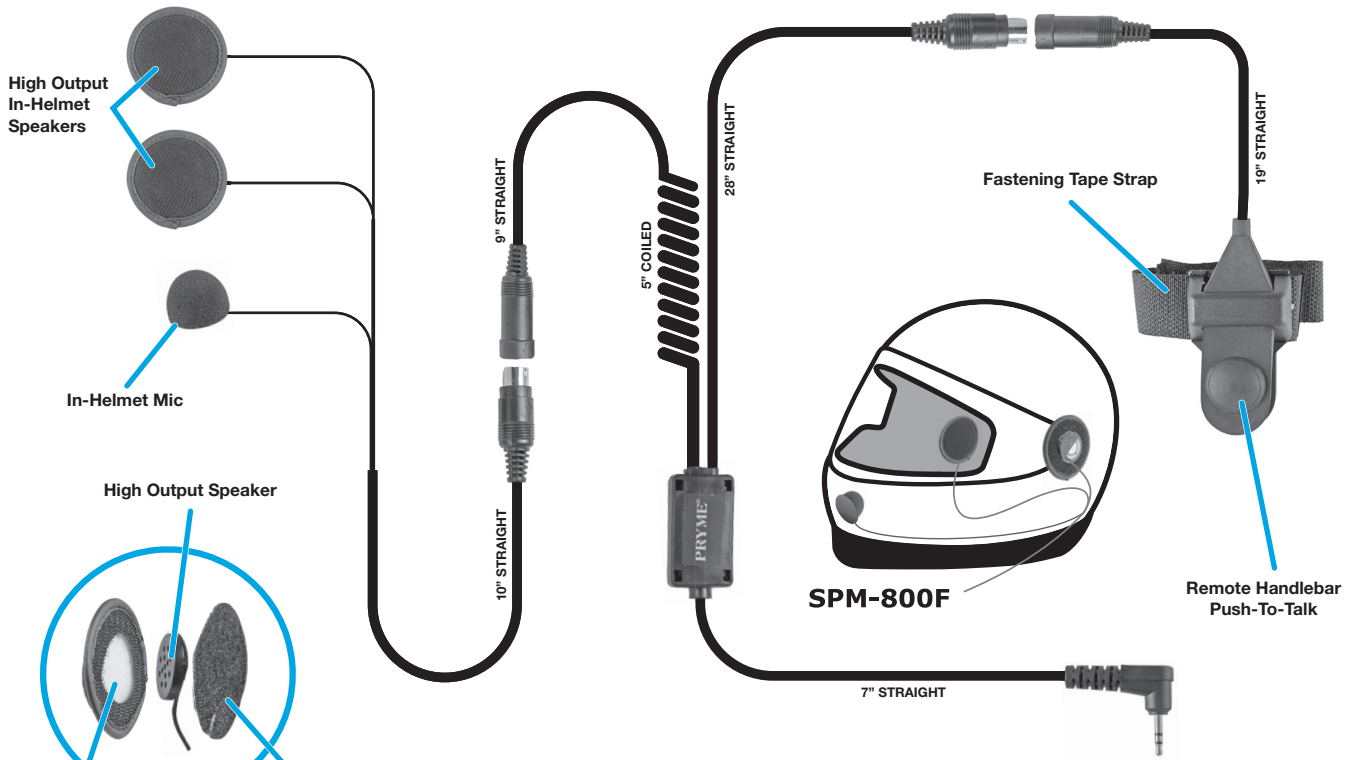
Model	Connector	Image	Price
<b>FOR EF JOHNSON RADIOS</b>			
SPM-406D	X06		\$63
SPM-406DQD	X06QD		\$103
SPM-413D	X13		\$41
SPM-413DQD	X13QD		\$71
SPM-423D	X23		\$63
SPM-423DQD	X23QD		\$103
<b>FOR HYT RADIOS</b>			
SPM-401D	X01		\$41
SPM-401DQD	X01QD		\$71
SPM-403D	X03		\$41
SPM-403DQD	X03QD		\$71
SPM-403SD	X03S		\$41
SPM-403SDQD	X03SQD		\$71
SPM-433D	X33		\$63
SPM-433DQD	X33QD		\$103
SPM-443D	X43		\$63
SPM-443DQD	X43QD		\$103
SPM-463D	X63		\$41
SPM-463DQD	X63QD		\$71
<b>FOR ICOM RADIOS</b>			
SPM-400D	X00		\$41
SPM-400DQD	X00QD		\$71
SPM-400DIL	X00IL		\$41
SPM-400DILQD	X00ILQD		\$71
SPM-400DILS	X00ILS		\$47
SPM-400DILSQD	X00ILSQD		\$77
SPM-410D	X10		\$63
SPM-410DQD	X10QD		\$103
<b>FOR KENWOOD RADIOS</b>			
SPM-401D	X01		\$41
SPM-401DQD	X01QD		\$71
SPM-411D	X11		\$63
SPM-411DQD	X11QD		\$103
<b>FOR M/A COM RADIOS</b>			
SPM-407D	X07		\$73
SPM-407DQD	X07QD		\$113
SPM-417D	X17		\$73
SPM-417DQD	X17QD		\$113
SPM-427D	X27		\$73
SPM-427DQD	X27QD		\$113
<b>FOR MAXON RADIOS</b>			
SPM-400D	X00		\$41
SPM-400DQD	X00QD		\$71
SPM-400DL	X00L		\$41
SPM-400DLQD	X00LQD		\$71
SPM-404D	X04		\$41
SPM-404DQD	X04QD		\$71

Model	Connector	Image	Price
<b>FOR MIDLAND RADIOS</b>			
SPM-400DL	X00L		\$41
SPM-400DLQD	X00LQD		\$71
SPM-400DLM	X00LM		\$41
SPM-400DLMQD	X00LMQD		\$71
<b>FOR MOTOROLA RADIOS</b>			
SPM-403D	X03		\$41
SPM-403DQD	X03QD		\$71
SPM-413D	X13		\$41
SPM-413DQD	X13QD		\$71
SPM-423D	X23		\$63
SPM-423DQD	X23QD		\$103
SPM-433D	X33		\$63
SPM-433DQD	X33QD		\$103
SPM-443D	X43		\$63
SPM-443DQD	X43QD		\$103
SPM-463D	X63		\$41
SPM-463DQD	X63QD		\$71
SPM-473D	X73		\$63
SPM-473DQD	X73QD		\$103
SPM-483D	X83		\$63
SPM-483DQD	X83QD		\$103
<b>FOR RELM/BK RADIOS</b>			
SPM-401D	X01		\$41
SPM-401DQD	X01QD		\$71
SPM-443D	X43		\$63
SPM-443DQD	X43QD		\$103
<b>FOR RITRON RADIOS</b>			
SPM-415D	X15		\$47
SPM-415DQD	X15QD		\$77
<b>FOR VERTEX RADIOS</b>			
SPM-402D	X02		\$41
SPM-402DQD	X02QD		\$71
SPM-412D	X12		\$63
SPM-412DQD	X12QD		\$103
SPM-422DS	X22S		\$47
SPM-422DSQD	X22SQD		\$77
SPM-432D	X32		\$63
SPM-432DQD	X32QD		\$103
SPM-442D	X42		\$41
SPM-442DQD	X42QD		\$71
<b>FITS ALL QD™ ADAPTERS</b>			
SPM-405D	X05		\$46

**QD™ - (Quick Disconnect) - For details, see page 66**









# HEADSETS

## HIGHWAY™ SPM-800

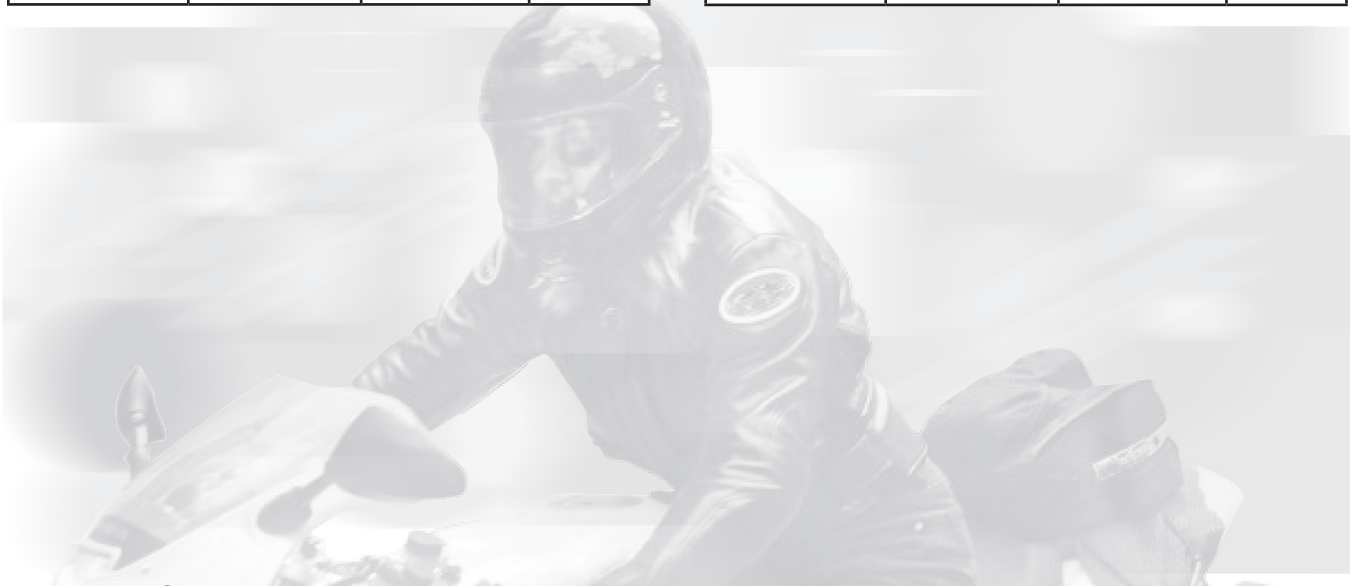


# HEADSETS

## HIGHWAY™ SPM-800

Model	Connector	Image	Price
SPM-800B	X00		\$70
SPM-800F	X00		\$70
SPM-800BIL	X00IL		\$70
SPM-800FIL	X00IL		\$70
SPM-801B	X01		\$70
SPM-801F	X01		\$70
SPM-802B	X02		\$70
SPM-802F	X02		\$70

Model	Connector	Image	Price
SPM-803B	X03		\$70
SPM-803F	X03		\$70
SPM-813B	X13		\$70
SPM-813F	X13		\$70
SPM-842B	X42		\$70
SPM-842F	X42		\$70
SPM-863B	X63		\$70
SPM-863F	X63		\$70



### FEATURES

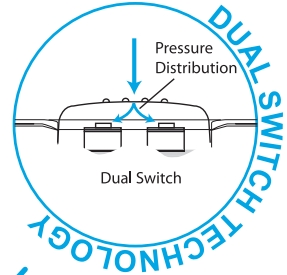
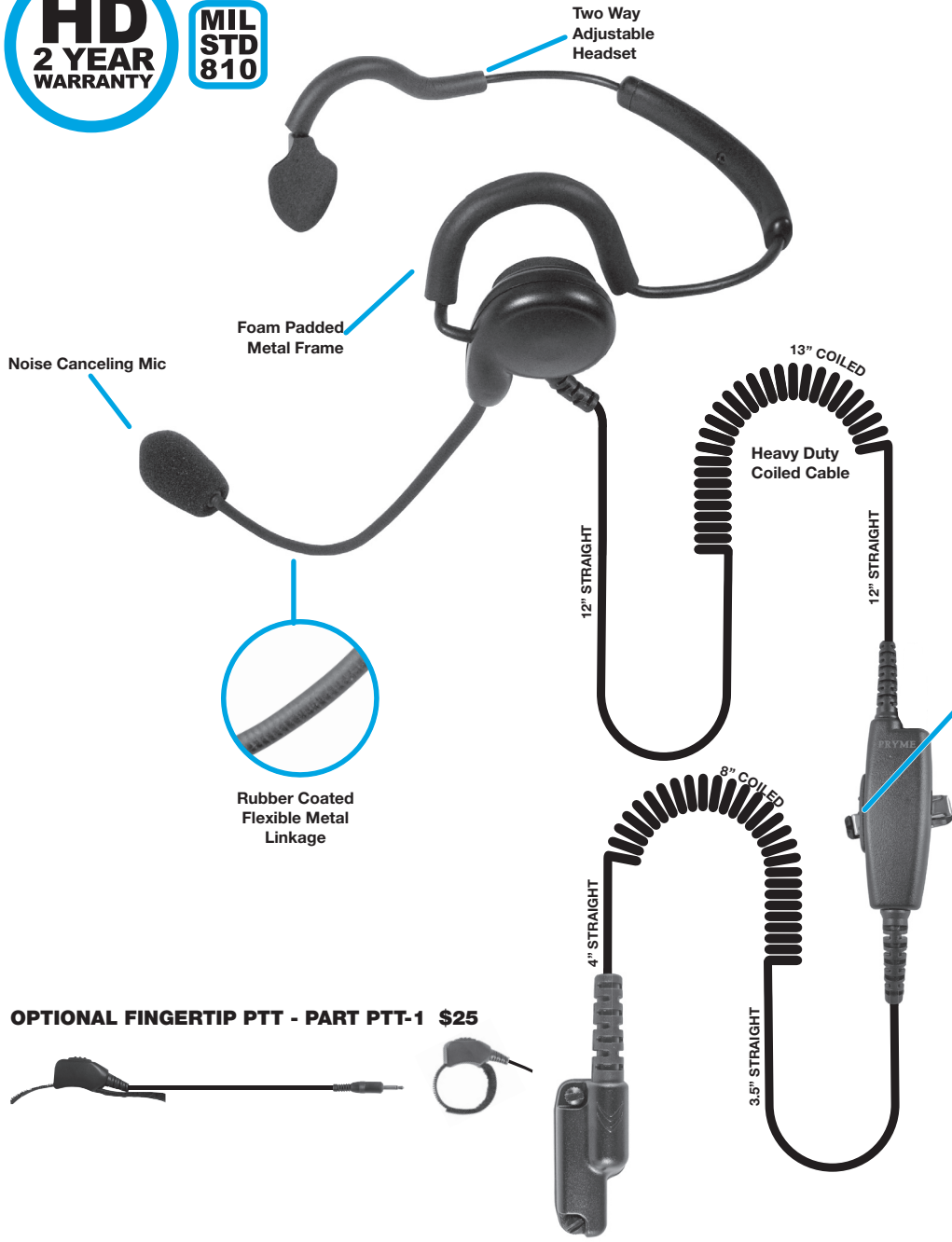
- Medium duty, in-helmet motorcycle mic system
- Powerful in-helmet speakers allow the user to hear radio transmissions over road noise
- High-quality electret condenser element produces excellent transmit audio
- Handlebar mountable Push-To-Talk switch for convenient communications
- Installs into helmet using only two-sided fastening tape. No drilling of holes is required
- Modular features allow the mic system to be easily disconnected from the motorcycle
- Available for both open faced (SPM-800B) and full faced (SPM-800F) helmets

# HEADSETS

## PATRIOT™ SPM-1400

**HD**  
2 YEAR  
WARRANTY

**MIL**  
STD  
810



OPTIONAL FINGERTIP PTT - PART PTT-1 \$25



### FEATURES

- Rugged, medium duty behind-the-head headset with flexible boom microphone
- Adjustable, padded headset allows for ideal fit and maximum comfort for long hours of use
- Noise canceling boom mic
- Rugged polycarbonate PTT housing for maximum durability
- High-quality speaker allows for ideal receive audio
- Remote PTT allows for multiple uses in the field
- Reinforced strain relief gives unit maximum durability

OPTIONAL FINGERTIP PTT - PART # PTT-1 \$25



# HEADSETS

## PATRIOT™ SPM-1400

HEADSETS

Model	Connector	Image	Price
<b>FOR EF JOHNSON RADIOS</b>			
SPM-1406	X06		\$65
SPM-1406QD	X06QD		\$105
SPM-1413	X13		\$43
SPM-1413QD	X13QD		\$73
SPM-1423	X23		\$65
SPM-1423QD	X23QD		\$105
<b>FOR HYT RADIOS</b>			
SPM-1401	X01		\$43
SPM-1401QD	X01QD		\$73
SPM-1403	X03		\$43
SPM-1403QD	X03QD		\$73
SPM-1403S	X03S		\$43
SPM-1403SQD	X03SQD		\$73
SPM-1433	X33		\$65
SPM-1433QD	X33QD		\$105
SPM-1443	X43		\$65
SPM-1443QD	X43QD		\$105
SPM-1463	X63		\$43
SPM-1463QD	X63QD		\$73
<b>FOR ICOM RADIOS</b>			
SPM-1400	X00		\$43
SPM-1400QD	X00QD		\$73
SPM-1400IL	X00IL		\$43
SPM-1400ILQD	X00ILQD		\$73
SPM-1400ILS	X00ILS		\$49
SPM-1400ILSQD	X00ILSQD		\$79
SPM-1410	X10		\$65
SPM-1410QD	X10QD		\$105
<b>FOR KENWOOD RADIOS</b>			
SPM-1401	X01		\$43
SPM-1401QD	X01QD		\$73
SPM-1411	X11		\$65
SPM-1411QD	X11QD		\$105
<b>FOR M/A COM RADIOS</b>			
SPM-1407	X07		\$75
SPM-1407QD	X07QD		\$115
SPM-1417	X17		\$75
SPM-1417QD	X17QD		\$115
SPM-1427	X27		\$75
SPM-1427QD	X27QD		\$115
<b>FOR MAXON RADIOS</b>			
SPM-1400	X00		\$43
SPM-1400QD	X00QD		\$73
SPM-1400L	X00L		\$43
SPM-1400LQD	X00LQD		\$73
SPM-1404	X04		\$43
SPM-1404QD	X04QD		\$73

Model	Connector	Image	Price
<b>FOR MIDLAND RADIOS</b>			
SPM-1400L	X00L		\$43
SPM-1400LQD	X00LQD		\$73
SPM-1400LM	X00LM		\$43
SPM-1400LMQD	X00LMQD		\$73
<b>FOR MOTOROLA RADIOS</b>			
SPM-1403	X03		\$43
SPM-1403QD	X03QD		\$73
SPM-1413	X13		\$43
SPM-1413QD	X13QD		\$73
SPM-1423	X23		\$65
SPM-1423QD	X23QD		\$105
SPM-1433	X33		\$65
SPM-1433QD	X33QD		\$105
SPM-1443	X43		\$65
SPM-1443QD	X43QD		\$105
SPM-1463	X63		\$43
SPM-1463QD	X63QD		\$73
SPM-1473	X73		\$65
SPM-1473QD	X73QD		\$105
SPM-1483	X83		\$65
SPM-1483QD	X83QD		\$105
<b>FOR RELM/BK RADIOS</b>			
SPM-1401	X01		\$43
SPM-1401QD	X01QD		\$73
SPM-1443	X43		\$65
SPM-1443QD	X43QD		\$105
<b>FOR RITRON RADIOS</b>			
SPM-1415	X15		\$49
SPM-1415QD	X15QD		\$79
<b>FOR VERTEX RADIOS</b>			
SPM-1402	X02		\$43
SPM-1402QD	X02QD		\$73
SPM-1412	X12		\$65
SPM-1412QD	X12QD		\$105
SPM-1422S	X22S		\$49
SPM-1422SQD	X22SQD		\$79
SPM-1432	X32		\$65
SPM-1432QD	X32QD		\$105
SPM-1442	X42		\$43
SPM-1442QD	X42QD		\$73
<b>FITS ALL QD™ ADAPTERS</b>			
SPM-1405	X05		\$70

**QD™ - (Quick Disconnect) - For details, see page 66**

# HEADSETS

## COMMANDER™ SPM-2400



### TACTICAL COMMANDER™

Rugged, medium duty, over-the-head boom microphone headset with unique, molded push-button PTT switch

#### FEATURES

- Rugged, medium duty, over-the-head boom microphone
- Stays in place
- Loud, comfortable speaker adjusts to user's head
- Adjustable boom mic
- Noise-cancelling mic
- Very comfortable

#### OPTIONAL FINGERTIP PTT - PART PTT-1 \$25







# HEADSETS

## COMMANDER™ SPM-2400

Model	Connector	Image	Price
<b>FOR EF JOHNSON RADIOS</b>			
SPM-2406 SPM-2406T	X06 X06T		\$70
SPM-2413 SPM-2413T	X13 X13T		\$48
SPM-2423 SPM-2423T	X23 X23T		\$70
<b>FOR HYT RADIOS</b>			
SPM-2401 SPM-2401T	X01 X01T		\$48
SPM-2403 SPM-2403T	X03 X03T		\$48
SPM-2403S SPM-2403ST	X03S X03ST		\$48
SPM-2433 SPM-2433T	X33 X33T		\$70
SPM-2443 SPM-2443T	X43 X43T		\$70
SPM-2463 SPM-2463T	X63 X63T		\$48
<b>FOR ICOM RADIOS</b>			
SPM-2400 SPM-2400T	X00 X00T		\$48
SPM-2400IL SPM-2400ILT	X00IL X00ILT		\$48
SPM-2400ILS SPM-2400ILST	X00ILS X00ILST		\$54
SPM-2410 SPM-2410T	X10 X10T		\$70
<b>FOR KENWOOD RADIOS</b>			
SPM-2401 SPM-2401T	X01 X01T		\$48
SPM-2411 SPM-2411T	X11 X11T		\$70
<b>FOR M/A COM RADIOS</b>			
SPM-2407 SPM-2407T	X07 X07T		\$80
SPM-2417 SPM-2417T	X17 X17T		\$80
SPM-2427 SPM-2427T	X27 X27T		\$80
<b>FOR MAXON RADIOS</b>			
SPM-2400 SPM-2400T	X00 X00T		\$48
SPM-2400L SPM-2400LT	X00L X00LT		\$48
SPM-2404 SPM-2404T	X04 X04T		\$48

Model	Connector	Image	Price
<b>FOR MIDLAND RADIOS</b>			
SPM-2400L SPM-2400LT	X00L X00LT		\$48
SPM-2400LM SPM-2400LMT	X00LM X00LMT		\$48
<b>FOR MOTOROLA RADIOS</b>			
SPM-2403 SPM-2403T	X03 X03T		\$48
SPM-2413 SPM-2413T	X13 X13T		\$48
SPM-2423 SPM-2423T	X23 X23T		\$70
SPM-2433 SPM-2433T	X33 X33T		\$70
SPM-2443 SPM-2443T	X43 X43T		\$70
SPM-2463 SPM-2463T	X63 X63T		\$48
SPM-2473 SPM-2473T	X73 X73T		\$70
SPM-2483 SPM-2483T	X83 X83T		\$70
<b>FOR RELM/BK RADIOS</b>			
SPM-2401 SPM-2401T	X01 X01T		\$48
SPM-2443 SPM-2443T	X43 X43T		\$70
<b>FOR RITRON RADIOS</b>			
SPM-2415 SPM-2415T	X15 X15T		\$54
<b>FOR VERTEX RADIOS</b>			
SPM-2402 SPM-2402T	X02 X02T		\$48
SPM-2412 SPM-2412T	X12 X12T		\$70
SPM-2422S SPM-2422ST	X22S X22ST		\$54
SPM-2432 SPM-2432T	X32 X32T		\$70
SPM-2442 SPM-2442T	X42 X42T		\$48

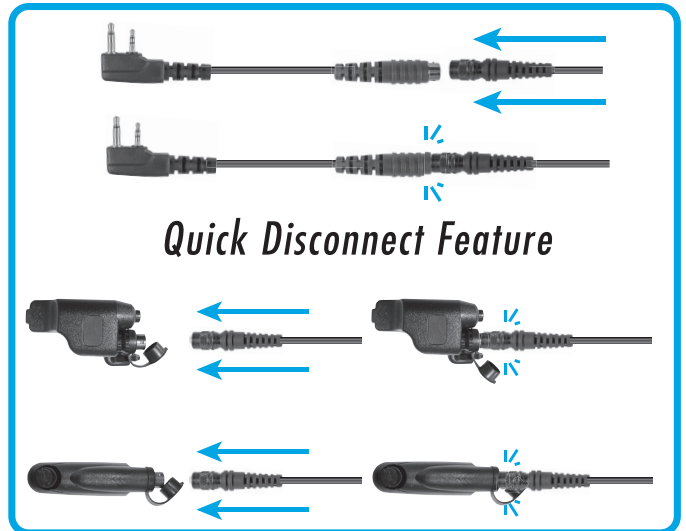
NO EXTRA CHARGE FOR "T" Tactical Versions.

# QD™ QUICK DISCONNECT

Pick an Adapter and Accessory to make a set.

The PRYME® Quick Disconnect (QD™) is available for a wide range of radios, offering additional convenience and simplicity. The PRYME® QD™ will allow the user to easily connect and disconnect a PRYME® audio accessory, yet is secure enough to be used in most situations. All PRYME® Quick Disconnect accessories are interchangeable with all PRYME® Quick Disconnect Adapters and Pigtails, making communications convenient for large businesses that use multiple brand radios. The PRYME® Quick Disconnect pigtails and adapters also prevent wear and tear, prolonging the life of your radios.

The PRYME® Quick Disconnect feature is available on our SPM-100, SPM-300EB, SPM-400A, SPM-400D, SPM-1200, SPM-1300, SPM-1400, SPM-1500, SPM-2000, SPM-2100, SPM-2300, SPM-3100, SPM-3300, SPM-4100, WTX-4100 and GPS-4100.



SPM-105



SPM-2105



SPM-3105



SPM-4105



WTX-4105



GPS-4105\*  
not all radios-  
check for  
compatibility)



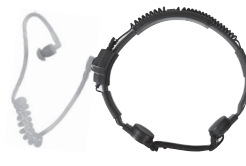
SPM-1205



SPM-1305



SPM-1405



SPM-1505



SPM-2005



SPM-2305



SPM-305EB



SPM-3305



SPM-405A



SPM-405D

# QD™ QUICK DISCONNECT

QD™ QUICK DISCONNECT

Adapter Part Number	Description	Price
<b>FOR EF JOHNSON RADIOS</b>		
PA-506	EF Johnson Multi-Pin Radios	\$69
<b>FOR HYT RADIOS</b>		
PA-503	HYT TC-1600/500/600 Series	\$36
PA-503S	HYT TC-518/700/700EX/610/620 Series	\$36
PA-533	HYT TC-3000/3600/610P/780/780MPT/PT-790 Series	\$69
PA-543	HYT TC-980 Series	\$69
PA-563	HYT TC-320 Series	\$36
<b>FOR ICOM RADIOS</b>		
PA-500	Icom Standard 2-pin Radios	\$36
PA-500IL	Icom 2-Pin Radios	\$36
PA-500ILS	Icom 2-Pin Radios	\$42
PA-510	Icom Multi-Pin Radios	\$69
<b>FOR KENWOOD RADIOS</b>		
PA-501	Kenwood 2-Pin Radios	\$36
PA-511	Kenwood Multi-Pin Radios	\$69
<b>FOR M/A COM RADIOS</b>		
PA-507	M/A Com Multi-Pin Radios	\$79
PA-517	M/A Com Multi-Pin Radios	\$79
PA-527	M/A Com Multi-Pin Radios	\$79
<b>FOR MAXON RADIOS</b>		
PA-504	Maxon Single-Pin Radios	\$36
<b>FOR MIDLAND RADIOS</b>		
PA-500L	Midland/Uniden 2-Pin Radios	\$36
<b>FOR MOTOROLA RADIOS</b>		
PA-503	Motorola 2-Pin Radios	\$36
PA-513	Motorola Single-Pin Radios	\$36
PA-523	Motorola Multi-Pin Radios	\$69
PA-533	Motorola Multi-Pin Radios	\$69
PA-543	Motorola Multi-Pin Radios	\$69
PA-563	Motorola, Cobra, Rhino, Single Pin Radios	\$36
PA-573	Motorola Saber Radios	\$69
PA-573SMAF (ANT. ADAPTER)	Motorola Saber Radios - Convert PA-573 to PA-573SMA	\$9
PA-583	Motorola TRBO and APX	\$69
<b>FOR RITRON RADIOS</b>		
PA-515	Ritron Single-Pin Radios	\$42
<b>FOR VERTEX RADIOS</b>		
PA-502	Vertex Single-Pin Radios	\$36
PA-512	Vertex Multi-Pin Radios	\$69
PA-522S	Vertex Single-Pin Radios w/screws	\$42
PA-532	Vertex Multi-Pin Radios	\$69
PA-542	Vertex Single-Pin Radios	\$36

Accessory Part Number	Description	Price
SPM-105	Light Duty Speaker Microphone	\$37
SPM-305EB	Medium Duty Lapel Microphone	\$46
SPM-405A	Medium Duty Mini Boom Microphone	\$46
SPM-405D	Medium Duty D-Ring Boom Microphone	\$46
SPM-1205	Medium Duty D-Ring Lapel Microphone	\$56
SPM-1305	Medium Duty Lapel Microphone	\$68
SPM-1405	Medium Duty Boom Microphone Headset	\$70
SPM-1505	Heavy Duty Throat Microphone	\$104
SPM-2005	Medium Duty 2-Wire Acoustic Tube Surveillance Kit	\$71
SPM-2105	Heavy Duty Speaker Microphone	\$65
SPM-2305	Medium 2-Wire Lapel Microphone	\$77
SPM-3105	Heavy Duty Speaker Microphone	\$75
SPM-3305	Heavy Duty 3-Wire Surveillance Kit	\$86
SPM-4105	Heavy Duty Speaker Microphone	\$80
WTX-4105	Heavy Duty Speaker Microphone with Wireless PTT	\$135

# S & PM SERIES

## LAPEL MIC WITH INTERCHANGEABLE EARPHONES

### FEATURES

- Rugged lapel mic with various earpiece options for custom personalized use
- PTT lock ensures hands-free operation for use with most radios that support VOX (Voice Activated) functionality
- A large metal clip secures the mic/PTT element to the user's lapel or collar
- High-quality electret condenser mic element produces excellent transmit audio
- Rugged, polycarbonate housing allows for maximum durability
- Conveniently located PTT button for easy use
- Connects to earpiece through rugged 3.5mm straight plug
- Reinforced strain relief gives unit maximum durability

### S SERIES

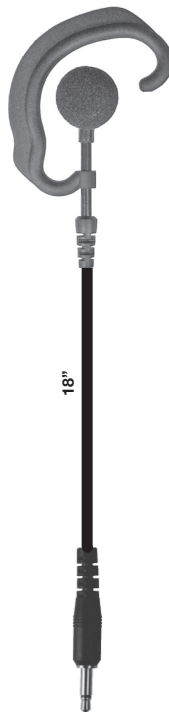
MODEL #	PRICE
S-03	\$21
S-03U	\$21
S-12	\$25
S-12A	\$28
S-13	\$31

### S SERIES

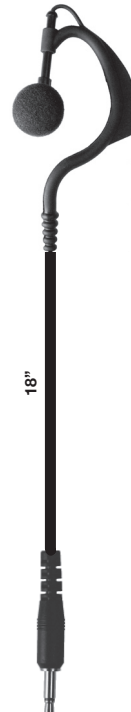
S-13  
Clear Tube  
Earpiece \$31



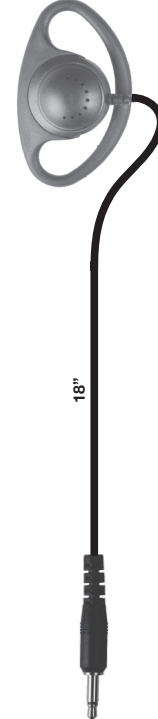
S-03  
Soft Earhook \$21



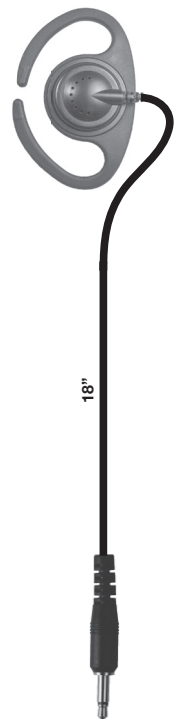
S-03U  
Comfortable  
Ear Hanger \$21



S-12  
D-Loop  
Earphone \$25



S-12A  
Adjustable  
D-Loop \$28



### PM SERIES



**ADDITIONAL EARPIECE OPTIONS**  
There are six styles of S-SERIES earpieces available for the PM SERIES lapel mic.


















28"

# S & PM SERIES

## LAPEL MIC WITH INTERCHANGEABLE EARPHONES

### PM SERIES

Model	Connector	Image	Price
<b>FOR EF JOHNSON RADIOS</b>			
PM-06	X06		\$48
PM-13	X13		\$26
PM-23	X23		\$48
<b>FOR HYT RADIOS</b>			
PM-01	X01		\$26
PM-03	X03		\$26
PM-33	X33		\$48
PM-43	X43		\$48
PM-63	X63		\$26
<b>FOR ICOM RADIOS</b>			
PM-00	X00		\$26
PM-00IL	X00IL		\$26
PM-00ILS	X00ILS		\$32
PM-10	X10		\$48
<b>FOR KENWOOD RADIOS</b>			
PM-01	X01		\$26
PM-11	X11		\$48
<b>FOR M/A COM RADIOS</b>			
PM-07	X07		\$48
PM-17	X17		\$48
PM-27	X27		\$48
<b>FOR MAXON RADIOS</b>			
PM-00	X00		\$26
PM-00L	X00L		\$26
PM-04	X04		\$26

Model	Connector	Image	Price
<b>FOR MIDLAND RADIOS</b>			
PM-00L	X00L		\$26
PM-00LM	X00LM		\$26
<b>FOR MOTOROLA RADIOS</b>			
PM-03	X03		\$26
PM-13	X13		\$26
PM-23	X23		\$48
PM-33	X33		\$48
PM-43	X43		\$48
PM-63	X63		\$26
PM-73	X73		\$48
<b>FOR RELM/BK RADIOS</b>			
PM-01	X01		\$26
PM-43	X43		\$48
<b>FOR RITRON RADIOS</b>			
PM-15	X15		\$32
<b>FOR VERTEX RADIOS</b>			
PM-02	X02		\$26
PM-12	X12		\$48
PM-22S	X22S		\$32
PM-32	X32		\$48
PM-42	X42		\$26

S & PM SERIES





\* FOR COMPLETE UNIT, YOU MUST PURCHASE BOTH AN S-SERIES AND A PM-SERIES.

# FUN™ SERIES FOR GMRS/BRS/GPRS RADIOS

FUN SERIES - 90-DAY WARRANTY ONLY

**FUN-1** - The PRYME® FUN-1 is a handheld speaker microphone that makes operating your radio easy. You can transmit and receive, even when your radio is in place. A 360° rotating clip on the back of the unit secures it to the lapel or shoulder area of your clothing.





For privacy, the FUN-1 has a built-in earphone jack, allowing you to attach any mono earphone with a 3.5mm plug (earphone not included). This disables the microphone's internal speaker, so that only you can hear the communications that your radio receives. The conveniently located Push-to-Talk switch can be manually operated or locked for hands free VOX operation.

MODEL #	RADIO MODELS	CONNECTOR	IMAGE	PRICE
<b>FUN-1K</b>	Kenwood	X01		\$30
<b>FUN-1G</b>	Audiovox, BellSouth, Cherokee, Cobra, Coleman, Icom, Maxon, Midland, Motorola (Talk-About Basic, Plus, T200, T250, Distance and distance DSP), Northwestern Bell, Panasonic, Radio Shack, Sony, Tekk, Topaz, Uniden, Vtech	X00		\$30
<b>FUN-1M</b>	Motorola (SprintGT and GT Plus, TalkAbout T270, T280, T289, T5000, T5100, T5200, T6200, T6300, T6400, FR50, FR60, and all new FRS and GMRS radios)	X63		\$30
<b>FUN-1V</b>	Vetex-Standard, Yaesu	X02		\$30



**FUN-2** - The PRYME® FUN-2 is a lightweight microphone designed to be worn on the user's lapel or collar. It has a handy Push-to-Talk switch (PTT) on the side of the microphone. A PTT lock slide switch on the back of the unit allows easy VOX operation. The metal reinforced clip on the back of the FUN-2's PTT rotates 360° for easy use.





For listening, this unit features an in-line earphone with with a soft ear-hook that fits comfortably and holds itself in place during strenuous outdoor activity. The earphone easily adjusts to fit either the left or right ear depending on your preference. The FUN-2 is great for business, such as warehouse and security communications, as well as skiing, hiking, offroading, paintballing and many other family and sporting activities.

MODEL #	RADIO MODELS	CONNECTOR	IMAGE	PRICE
<b>FUN-2K</b>	Kenwood	X01		\$33
<b>FUN-2G</b>	Audiovox, BellSouth, Cherokee, Cobra, Coleman, Icom, Maxon, Midland, Motorola (Talk-About Basic, Plus, T200, T250, Distance and distance DSP), Northwestern Bell, Panasonic, Radio Shack, Sony, Tekk, Topaz, Uniden, Vtech	X00		\$33
<b>FUN-2M</b>	Motorola (SprintGT and GT Plus, TalkAbout T270, T280, T289, T5000, T5100, T5200, T6200, T6300, T6400, FR50, FR60, and all new FRS and GMRS radios)	X63		\$33
<b>FUN-2V</b>	Vetex-Standard, Yaesu	X02		\$33



**FUN-3** - The PRYME® FUN-3 mini boom microphone is a lightweight headset with a soft, foam rubber, adjustable ear-hook that fits over either the right or left ear, depending on your preference. The boom is adjustable. The innovative ear-hook design holds the headset in place comfortably for hours even during the most aggressive activities.





The compact, in-line Push-to-Talk (PTT) unit has a metal reinforced clip that rotates 360°, allowing the PTT to be held in your hand or clipped to your clothing for convenient use. The FUN-3 is also great for many other business, family or sports activities.

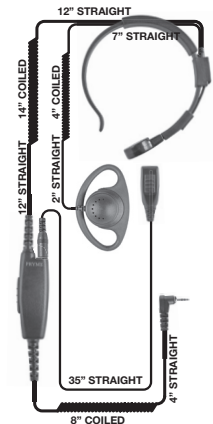
MODEL #	RADIO MODELS	CONNECTOR	IMAGE	PRICE
<b>FUN-3K</b>	Kenwood	X01		\$36
<b>FUN-3G</b>	Audiovox, BellSouth, Cherokee, Cobra, Coleman, Icom, Maxon, Midland, Motorola (Talk-About Basic, Plus, T200, T250, Distance and distance DSP), Northwestern Bell, Panasonic, Radio Shack, Sony, Tekk, Topaz, Uniden, Vtech	X00		\$36
<b>FUN-3M</b>	Motorola (SprintGT and GT Plus, TalkAbout T270, T280, T289, T5000, T5100, T5200, T6200, T6300, T6400, FR50, FR60, and all new FRS and GMRS radios)	X63		\$36
<b>FUN-3V</b>	Vetex-Standard, Yaesu	X02		\$36






















**FUN-4** - The PRYME® FUN-4 throat microphone is lightweight and perfect for high noise environments. The single electret condenser microphone picks up the user's voice directly from vocal chord vibrations, cutting down on near-by noise. The comfortable "over the ear" ear-hook style earphone provides privacy.

The FUN-4 features a convenient PTT which can be easily activated. PRYME has also included a remote fingertip PTT allowing for more covert and convenient uses. This practical microphone is great for motor sports, paintball games, concerts and many other high noise events.















MODEL #	RADIO MODELS	CONNECTOR	IMAGE	PRICE
<b>FUN-4K</b>	Kenwood	X01		\$63
<b>FUN-4G</b>	Audiovox, BellSouth, Cherokee, Cobra, Coleman, Icom, Maxon, Midland, Motorola (Talk-About Basic, Plus, T200, T250, Distance and distance DSP), Northwestern Bell, Panasonic, Radio Shack, Sony, Tekk, Topaz, Uniden, Vtech	X00		\$63
<b>FUN-4M</b>	Motorola (SprintGT and GT Plus, TalkAbout T270, T280, T289, T5000, T5100, T5200, T6200, T6300, T6400, FR50, FR60, and all new FRS and GMRS radios)	X63		\$63
<b>FUN-4V</b>	Vetex-Standard, Yaesu	X02		\$63



# REPLACEMENT PARTS/UPGRADES








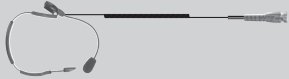










Part Number	Description	Image	Price
<b>P-BUD</b>	Standard Ear Bud		\$1
<b>P-BUD10</b>	Standard Ear Bud (10 pack)	 X10	\$9
<b>P-NAP</b>	Noise Attenuating Earpiece		\$6
<b>P-EMSL</b>	Small Left Flexible Open Insert		\$7
<b>P-EMML</b>	Medium Left Flexible Open Insert		\$7
<b>P-EMLL</b>	Large Left Flexible Open Insert		\$7
<b>P-EMSL10</b>	Small Left Flexible Open Insert (10 pack)	 X10	\$60
<b>P-EMML10</b>	Medium Left Flexible Open Insert (10 pack)	 X10	\$60
<b>P-EMLL10</b>	Large Left Flexible Open Insert (10 pack)	 X10	\$60
<b>P-EMSR</b>	Small Right Flexible Open Insert		\$7
<b>P-EMMR</b>	Medium Right Flexible Open Insert		\$7
<b>P-EMLR</b>	Large Right Flexible Open Insert		\$7
<b>P-EMSR10</b>	Small Right Flexible Open Insert (10 pack)	 X10	\$60
<b>P-EMMR10</b>	Medium Right Flexible Open Insert (10 pack)	 X10	\$60
<b>P-EMLR10</b>	Large Right Flexible Open Insert (10 pack)	 X10	\$60
<b>T-ELBOW</b>	Standard Elbow		\$1
<b>P-ELBOW</b>	90° Elbow for Ear Insert		\$1
<b>P-TUBE-C</b>	Clear Coil Tube		\$7.50
<b>P-TUBE-B</b>	Black Coil Tube		\$7.50

# REPLACEMENT PARTS/UPGRADES

Part Number	Description	Image	Price
<b>P-TUBE-TC</b>	Replacement Acoustic Tube with TC (Twist Connect) connector		<b>\$9</b>
<b>P-TUBE-EZ</b>	Replacement Acoustic Tube with EZ (screw on) connector		<b>\$9</b>
<b>P-CLIP-TC</b>	Replacement Transducer Body for Twist Connect (no connector)		<b>\$9</b>
<b>P-CLIPCON-TC</b>	Kit: P-CON-TC and P-CLIP-TC		<b>\$10</b>
<b>P-CON-TC</b>	Replacement Twist Connect + Acoustic Tube Connector		<b>\$2</b>
<b>P-SPKTU-EZ</b>	Earphone With Clip & EZ (screw on) Connect Acoustic Tube		<b>\$21</b>
<b>P-SPKTU-TC</b>	Earphone with Clip for TC (Twist Connect) Clear Tube		<b>\$21</b>
<b>P-SPK2TU</b>	Earpiece With Dual EZ (screw on) Connect Acoustic Tube		<b>\$27</b>
<b>P-SPK</b>	Speaker Transducer		<b>\$15</b>
<b>P-SPK-C</b>	Earphone and Clip EZ (screw on) style		<b>\$18</b>
<b>P-SPK-CTC</b>	Earphone and Clip TC (Twist Connect) style (P-CON-TC not included)		<b>\$18</b>
<b>RA-C101199-TC</b>	Earphone Replacement Kit - includes acoustic tube, rubber earbud, elbow, twist connect (TC)		<b>\$12</b>
<b>RA-C101199-TC-5</b>	5 PACK Earphone Replacement Kit - includes acoustic tube, rubber earbud, elbow, twist connect (TC)	 <b>X5</b>	<b>\$39</b>
<b>RA-C101199-TC-EM</b>	Earphone Replacement Kit - includes rubber earmold, acoustic tube, elbow, twist connect (TC)		<b>\$18</b>
<b>RA-C101199-TC-5-EM</b>	5 PACK Earphone Replacement Kit - includes rubber earmold, acoustic tube, elbow, twist connect (TC)	 <b>X5</b>	<b>\$65</b>
<b>RA-C101199-EZ</b>	Earphone Replacement Kit - includes acoustic tube, rubber earbud, elbow, EZ screw connector		<b>\$12</b>
<b>RA-C101199-EZ-5</b>	5 PACK Earphone Replacement Kit - includes acoustic tube, rubber earbud, elbow, EZ screw connector	 <b>X5</b>	<b>\$39</b>
<b>RA-C101199-EZ-EM</b>	Earphone Replacement Kit - includes rubber earmold, acoustic tube, EZ screw connector		<b>\$18</b>
<b>RA-C101199-EZ-5-EM</b>	5 PACK Earphone Replacement Kit - includes rubber earmold, acoustic tube, EZ screw connector	 <b>X5</b>	<b>\$65</b>



# REPLACEMENT PARTS/UPGRADES





































Part Number	Description	Image	Price
<b>P-STRAP</b>	Neck Strap for Gladiator Throat Microphone		<b>\$7.50</b>
<b>P-EAR100</b>	Foam Pad Earpiece Cover (100 pack)		<b>\$30</b>
<b>P-FOAM</b>	Repl. Foam Pad Mic Cover for Patriot & Shadow		<b>\$2</b>
<b>MR-2100</b>	Replacement Speaker Mic Head for Trooper		<b>\$50</b>
<b>SPM-100TR</b>	Replacement Mic and Cable for SPM-100T		<b>\$36</b>
<b>SPM-2100TR</b>	Replacement Mic and Cable for SPM-2100T		<b>\$69</b>
<b>SPM-1200TR</b>	Replacement Headset and Cable for SPM-1200T		<b>\$45</b>
<b>SPM-1400TR</b>	Replacement Headset and Cable for SPM-1400T		<b>\$45</b>
<b>SPM-1300TR</b>	Replacement Headset and Cable for SPM-1300T		<b>\$62</b>
<b>MR-1500</b>	Replacement Mic Assembly for Gladiator		<b>\$55</b>
<b>MR-2500A</b>	Replacement Mic Assembly for SPM-2500 (w/Acoustic Tube)		<b>\$60</b>
<b>MR-2500J</b>	Replacement Mic Assembly for SPM-2500 (w/2.5mm Jack)		<b>\$55</b>
<b>PTT-1</b>	Replacement Remote Push-To-Talk for Patriot or Ranger		<b>\$25</b>
<b>PTT-1500A</b>	Replacement Push-To-Talk for Gladiator & T-Series		<b>\$35</b>
<b>PTT-5</b>	Replacement Remote PTT for PRYME BLU™ Adapters		<b>\$25</b>
<b>PTT-1500B</b>	Replacement Tactical Push-To-Talk for Gladiator & T-Series		<b>\$25</b>
<b>PTT-1500C</b>	Replacement Remote Push-To-Talk for Gladiator		<b>\$25</b>
<b>PTT-1500D</b>	Large Replacement Tactical Push-To-Talk for Gladiator & T-Series		<b>\$45</b>

# REPLACEMENT PARTS/UPGRADES

## CABLES

### REPLACEMENT CABLES FOR SPM-2100 SERIES

PRYME's rugged replacement cables are not only to replace worn out cables, but can also be used to interchange your microphone with different radios.





































Part Number	Description	Image	Price
<b>FOR EF JOHNSON RADIOS</b>			
MC-2106	Replacement Cable with X06 Connector		\$60
MC-2113	Replacement Cable with X13 Connector		\$38
MC-2123	Replacement Cable with X23 Connector		\$60
<b>FOR HYT RADIOS</b>			
MC-2101	Replacement Cable with X01 Connector		\$38
MC-2103	Replacement Cable with X03 Connector		\$38
MC-2103S	Replacement Cable with X03S Connector		\$38
MC-2133	Replacement Cable with X33 Connector		\$60
MC-2143	Replacement Cable with X43 Connector		\$60
MC-2163	Replacement Cable with X63 Connector		\$38
<b>FOR ICOM RADIOS</b>			
MC-2100	Replacement Cable with X00 Connector		\$38
MC-2100IL	Replacement Cable with X00IL Connector		\$38
MC-2100ILS	Replacement Cable with X00ILS Connector		\$44
MC-2110	Replacement Cable with X10 Connector		\$60
<b>FOR KENWOOD RADIOS</b>			
MC-2101	Replacement Cable with X01 Connector		\$38
MC-2111	Replacement Cable with X11 Connector		\$60
<b>FOR M/A COM RADIOS</b>			
MC-2107	Replacement Cable with X07 Connector		\$70
MC-2117	Replacement Cable with X17 Connector		\$70
MC-2127	Replacement Cable with X27 Connector		\$70
<b>FOR MAXON RADIOS</b>			
MC-2104	Replacement Cable with X04 Connector		\$38
<b>FOR MIDLAND RADIOS</b>			
MC-2100L	Replacement Cable with X00L Connector		\$38
MC-2100LM	Replacement Cable with X00LM Connector		\$38
<b>FOR MOTOROLA RADIOS</b>			
MC-2103	Replacement Cable with X03 Connector		\$38
MC-2113	Replacement Cable with X13 Connector		\$38
MC-2123	Replacement Cable with X23 Connector		\$60
MC-2133	Replacement Cable with X33 Connector		\$60
MC-2143	Replacement Cable with X43 Connector		\$60
MC-2163	Replacement Cable with X63 Connector		\$38
MC-2173	Replacement Cable with X73 Connector		\$60
MC-2183	Replacement Cable with X83 Connector		\$60
<b>FOR RITRON RADIOS</b>			
MC-2115	Replacement Cable with X15 Connector		\$44
<b>FOR VERTEX RADIOS</b>			
MC-2102	Replacement Cable with X02 Connector		\$38
MC-2112	Replacement Cable with X12 Connector		\$60
MC-2122S	Replacement Cable with X22S Connector		\$44
MC-2132	Replacement Cable with X32 Connector		\$60
MC-2142	Replacement Cable with X42 Connector		\$38
<b>UNIVERSAL REPLACEMENT CABLE FOR QD</b>			
MC-2105	Universal Replacement Cable for QD		\$60

# REPLACEMENT PARTS/UPGRADES

## CABLES

### REPLACEMENT CABLES FOR SPM-1500 SERIES & T-SERIES

PRYME's rugged replacement cables are not only to replace worn out cables, but can also be used to interchange your microphone with different radios.

Part Number	Description	Image	Price
<b>FOR EF JOHNSON RADIOS</b>			
MC-1506	Replacement Cable with X06 Connector		\$60
MC-1513	Replacement Cable with X13 Connector		\$38
MC-1523	Replacement Cable with X23 Connector		\$60
<b>FOR HYT RADIOS</b>			
MC-1501	Replacement Cable with X01 Connector		\$38
MC-1503	Replacement Cable with X03 Connector		\$38
MC-1503S	Replacement Cable with X03S Connector		\$38
MC-1533	Replacement Cable with X33 Connector		\$60
MC-1543	Replacement Cable with X43 Connector		\$60
MC-1563	Replacement Cable with X63 Connector		\$38
<b>FOR ICOM RADIOS</b>			
MC-1500	Replacement Cable with X00 Connector		\$38
MC-1500IL	Replacement Cable with X00IL Connector		\$38
MC-1500ILS	Replacement Cable with X00ILS Connector		\$44
MC-1510	Replacement Cable with X10 Connector		\$60
<b>FOR KENWOOD RADIOS</b>			
MC-1501	Replacement Cable with X01 Connector		\$38
MC-1511	Replacement Cable with X11 Connector		\$60
<b>FOR M/A COM RADIOS</b>			
MC-1507	Replacement Cable with X07 Connector		\$70
MC-1517	Replacement Cable with X17 Connector		\$70
MC-1527	Replacement Cable with X27 Connector		\$70
<b>FOR MAXON RADIOS</b>			
MC-1504	Replacement Cable with X04 Connector		\$38
<b>FOR MIDLAND RADIOS</b>			
MC-1500L	Replacement Cable with X00L Connector		\$38
MC-1500LM	Replacement Cable with X00LM Connector		\$38
<b>FOR MOTOROLA RADIOS</b>			
MC-1503	Replacement Cable with X03 Connector		\$38
MC-1513	Replacement Cable with X13 Connector		\$38
MC-1523	Replacement Cable with X23 Connector		\$60
MC-1533	Replacement Cable with X33 Connector		\$60
MC-1543	Replacement Cable with X43 Connector		\$60
MC-1563	Replacement Cable with X63 Connector		\$38
MC-1573	Replacement Cable with X73 Connector		\$60
MC-1583	Replacement Cable with X83 Connector		\$60
<b>FOR RITRON RADIOS</b>			
MC-1515	Replacement Cable with X15 Connector		\$44
<b>FOR VERTEX RADIOS</b>			
MC-1502	Replacement Cable with X02 Connector		\$38
MC-1512	Replacement Cable with X12 Connector		\$60
MC-1522S	Replacement Cable with X22S Connector		\$44
MC-1532	Replacement Cable with X32 Connector		\$60
MC-1542	Replacement Cable with X42 Connector		\$38
<b>UNIVERSAL REPLACEMENT CABLE FOR QD</b>			
MC-1505	Universal Replacement Cable for QD		\$60

# SALES/RETURN POLICIES

## How to Order

End Users and Individuals: Pryme Radio Products does not accept telephone orders from end users or individuals. If you are an end user or individual and wish to purchase a PRYME product, please contact your local dealer. If you would like to be referred to a dealer, e-mail PRYME at sales.service@pryme.com. Online ordering is available at retail price plus applicable sales tax and shipping and handling charges through www.pryme.com for customers that do not purchase from a dealer.

Dealers and Agencies: Pryme Sales Department is available to take orders from 7AM to 5PM Pacific Time every weekday, except holidays. Customers in the U.S. and Canada can call 1-800-666-2654 toll free to speak with a PRYME representative. For all other customers, the number is 714-257-0300.

## Warranty

PRYME Radio Products warrants all products against defects in materials or workmanship as follows: during the warranty period (90 days, 1 year or 2 years, depending on model, from the date of retail purchase), Pryme Radio Products will repair or replace a defective unit, at our option, without charge for parts or labor. The limited warranty is extended only to the original purchaser and is valid only to consumers in the United States and Canada. It does not cover damage or failure caused by or attributable to Acts of God, abuse, misuse, improper or abnormal usage, faulty installation, improper maintenance, lightning, or other incidences of excessive voltage, or any tampering or repairs by other than a PRYME authorized repair facility. It does not cover replacement of consumable parts, transportation costs, or damage in transit. This warranty will become void if the serial number or model number identification has been wholly or partially removed or erased.

Repair or replacement under the terms of this warranty does not extend the terms of this warranty. This warranty can only be modified by an officer of PRYME Radio Products, and then only in writing. Should this product prove defective in workmanship or material, the consumer's sole remedies shall be such repair or replacement as provided by the terms of this warranty. Under no circumstances shall PRYME Radio Products be liable for any loss or damage, direct, consequential, or incidental, arising out of the use of or inability to use this product. Some states do not allow limitations on how long an implied warranty lasts or the exclusions or limitations of incidental or consequential damages, so the above limitations or exclusions may not apply to you. This warranty gives you specific legal rights. You may also have other rights, which may vary, from state to state.

## Returns

The Following steps must be followed to return a product to PRYME Radio Products:

1. Contact a member of PRYME technical support team by calling 714-257-0300 or e-mailing sales.service@pryme.com and inform them of the model numbers and quantity of products you wish to return. If the return is due to a product failure, our technician will work with you to attempt to field diagnose for whatever problem is occurring.
2. Our PRYME Radio Products technician will provide you with a copy of our Returned Merchandise Authorization form and an RA (Return Authorization) number by fax or e-mail. Complete the top section of this form, filling in the RA number and other information.
3. Enclose a completed copy of the Returned Merchandise Authorization form when returning products to PRYME. You must include a copy of your original invoice for the product. (This is either the invoice that was issued to you by PRYME when you purchased the product directly or the invoice that was issued to you by an authorized PRYME dealer/distributor when you purchased the product from them.)
4. Ship the product prepaid to PRYME Radio Products, Attn: Service, 911 Mariner St. Brea, CA 92821 USA. The RMA number issued to you by the technical support team must be clearly marked on the outside of the box.
5. Please insure the product for its replacement value and retain a copy of the original shipping documents. We recommend shipping products to us using UPS or another service that allows packages to be tracked en route.
6. Returns that arrive at PRYME's corporate headquarters without RA numbers or proper documentation will be refused. Products lost in transit are not the responsibility of PRYME Radio Products.

## Dealers

1. Items returned to PRYME for credit must be returned within thirty (30) days of purchase and must be contained in the original packaging and in condition for resale. A fifteen percent (15%) restocking fee will apply to all products returned to PRYME for credit. Shipping fees are not refundable under any circumstances. No refunds will be issued on products after thirty (30) days from shipping date. Unsold items carried in inventory may not be returned to PRYME Radio Products after ninety (90) days from the shipping date.
2. Please insure the product for its replacement value and retain a copy of the original shipping documents. We recommend shipping products to us using UPS or another service that allows packages to be tracked en route.
3. PRYME Radio Products does not sell products for evaluation purposes.

## Shipping

PRYME Radio Products ships all domestic orders by UPS or FedEx. International orders are shipped by DHL or FedEx. Shipping by different methods (U.S. Mail, trucking lines, etc.) is available at the customer's request. However, any shipping methods requested must provide some way of tracking the product in transit and require at least a signature as proof of delivery. PRYME Radio Products will not use a shipping method that does provide at least these two safeguards unless the customer specifically requests it. PRYME shall not be held responsible for any product lost or damaged in transit if that product was shipped by an alternate method. The customer shall be responsible for the actual shipping charges in all cases, plus a handling fee of \$3.00 per box. PRYME does not offer free shipping on orders for any reason. In special cases, drop shipping to another address other than the dealer's address can be available for an additional \$3.00 per shipment.

## Please Note

PRYME Radio Products are designed to produce a specific audio output level at maximum rated power. Modifying these devices in any way including adding or removing components and accessories may change the audio output of the device and could result in PERMANENT HEARING DAMAGE.

Many countries have regulations defining the amount of noise that an individual can be subjected to during a normal workday. Compliance is application-dependent and standards vary. It is the SOLE RESPONSIBILITY of the end user to determine applicability and compliance to local hearing protection regulations.

PRYME strongly recommends that the radio is off before installation of audio accessory. Once audio accessory is securely installed radio can be turned on. Radio volume switch is recommended to set at low position and adjusted once radio is turned on.