

# Security, Surveillance & IT

Picture courtesy of Spinitar



Mounts, Carts & Stands for Security, Surveillance & IT



 **PREMIER MOUNTS®**  
CREATING POSITIVE CUSTOMER EXPERIENCES

# Build a Solid, Security Operation Center



Premier Mounts has a wide selection of products for integrating flat-panel displays in central stations, command centers and surveillance operations. Flat-panel mounts, mobile carts and floor stands provide the infrastructure for A/V installations such as large video walls, surveillance work stations, central station consoles, campus security and many other surveillance installations.

The role that mounts play is often underestimated when designing and implementing security and A/V projects. In practice equipment mounting is one of the most unpredictable and important variables of A/V integration.

*"Premier Mounts has been dedicated to designing new products with the security market in mind", explains Len Dozier, CEO of Premier Mounts. "Our goal has always been to bring products to market that will save time on installation and add functionality to every project."*

Large screen areas may be created in various shades and sizes using modular video wall frames. Recent applications include command center projects at the Beverly Hills Operation Center and many other security and surveillance centers at casinos all over the United States and abroad.

With more than 35 years of experience designing and manufacturing A/V mounts, Premier Mounts has worked closely with display manufacturers, security systems integrators and installers to provide mounting products and expertise for many challenging industry projects.



# Mounts for Security



## **MULTI-MONITOR MOUNTS FOR SECURITY CONSOLES**

PG 3-12

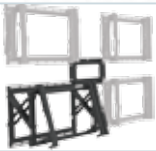
Create a customized workstation for security and surveillance staff



## **COMPACT TOUCH PANEL DISPLAY MOUNTS**

PG 13-16

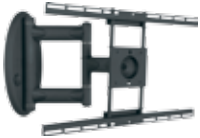
Mounting frames for multi-touch panel displays



## **VIDEO WALL MOUNTS**

PG 17-22

Provides the infrastructure for the ultimate control center



## **ARTICULATING WALL MOUNTS**

PG 23-24

Use articulating mounts for small monitoring stations where flexible viewing is key



## **FLAT-PANEL WALL MOUNTS**

PG 25-26

Ideal for single display projects



## **ECM FLAT-PANEL CEILING MOUNTS**

PG 27-28

Flat-panel mounts for large public view displays and security cameras



## **GearBox™**

PG 29-30

Gearboxes™ extend the room for convenient AV/IT equipment storage



# Multi-Monitor Mounts



## FEATURES

- Mount up to nine displays on a single pole
- Key hole mounting slots for faster installations
- More than 50 pre-configured combinations to suit every project
- Basic pole lengths of 15, 28 or 42 in. lengths, custom poles available
- Articulating or fixed arms with feature-rich mounting heads
- Mounting heads with both standard 75 x 75mm and 100 x 100 mm VESA mounting pattern
- Three base styles used for many security consoles: table clamp, grommet hole or extrusion track

# Central Stations and Command Centers



The arrival of high definition flat-panel displays in central stations and command centers requires a new style of mount that accommodates these advances. New multi-monitor mounts allow those in the security industry to easily retrofit CRT displays with newer high resolution flat-panels. These multi-monitor mounts allow users to achieve a comprehensive work station without sacrificing desktop space, leaving ample room for additional equipment or open work space.

The new line of multi-monitor mounts for flat-panel displays are an expansion of Premier Mounts' existing multi-monitor mount product line. With a variety of mounting bases, arms and mounting heads, these new mounts fit many multi-monitor project designs. Components can be arranged in different ways depending on installation requirements and the desired number of flat-panels.

These mounts were designed to help the security industry transition from older CRT displays to thin flat-panels. Integrating multi-monitor mounts into the design of security centers gives staff the tools needed to improve operations.

Configuring the ideal mounting structure for a surveillance monitoring station is easy. Simply, choose a base for the mounting pole, the mounting arm style and the number of mounting heads needed to support the flat-panels for the installation.



# Multi-Monitor Mounts Configuration

To configure the ideal mount arrangement for a surveillance monitoring station, first select a base for the mounting pole.

## Step 1

Premier Mounts provides three base styles with different options for attaching the pole to the console: clamp, grommet hole or extrusion rail track



CLAMP



GROMMET HOLE



EXTRUSION

## Step 2

Select one of three standard mount pole lengths: 15, 28 or 42 in.



15"



28"



42"

## Step 3

Select one of three articulating or fixed arm styles



ARTICULATING ARMS



SINGLE VPM



CURVED ARMS

## Step 4

Determine the number of mounting heads needed to attach to the fixed or articulating arms



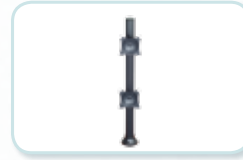
MM-BH429

# Multi-Monitor Mounting Kits

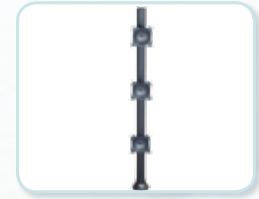
## VPM MOUNTS



MM-VH151



MM-VH282



MM-VH423

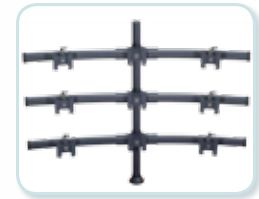
## CURVED BOW MOUNTS



MM-BH153



MM-BH286



MM-BH429

## ARTICULATING ARM/ SINGLE MONITOR



MM-AH151



MM-AH282

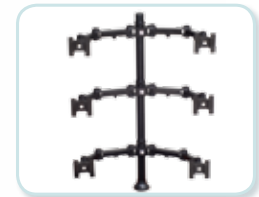
## ARTICULATING ARM/ DUAL MONITORS



MM-AH152



MM-AH284



MM-AH426

## ARTICULATING ARM/ TRIPLE MONITORS



MM-AH153

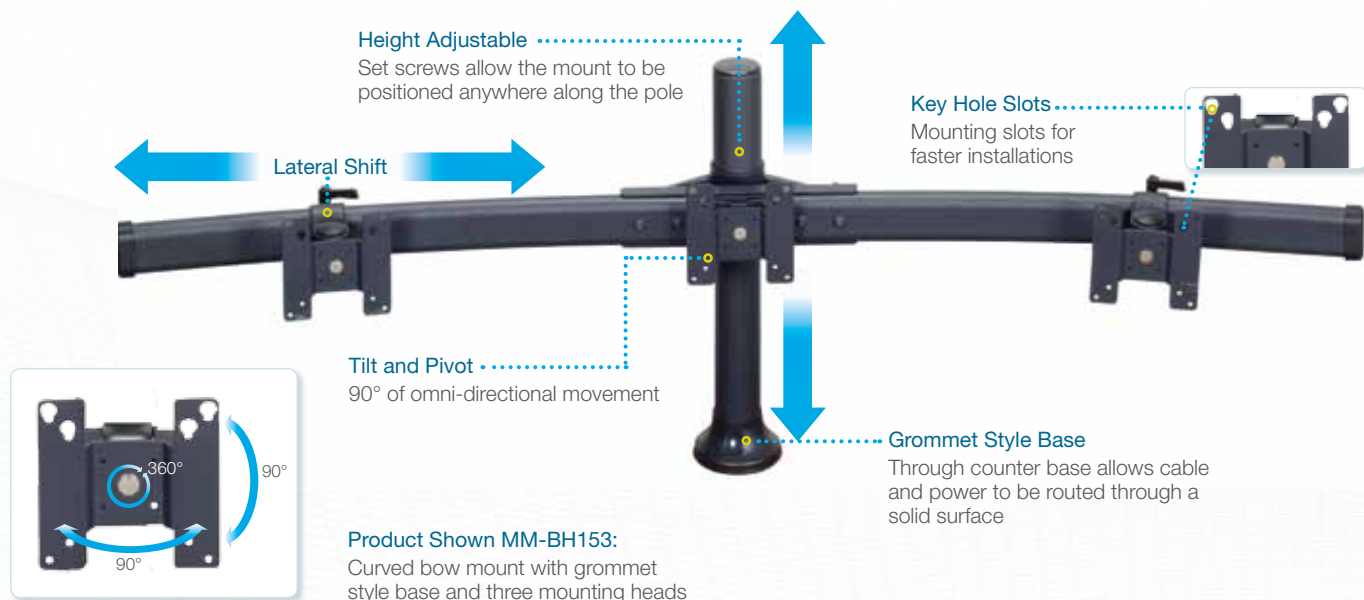


MM-AH286



MM-AH429

# Multi-Monitor Mount Bases



## MOUNTING BASES

### CLAMP

The table clamp is typically used for temporary installations or for surfaces that do not allow another option for mount installation



### GROMMET

The grommet base fits any standard (2.125 in.) cable routing hole, common in office desks, cubicles or industrial consoles



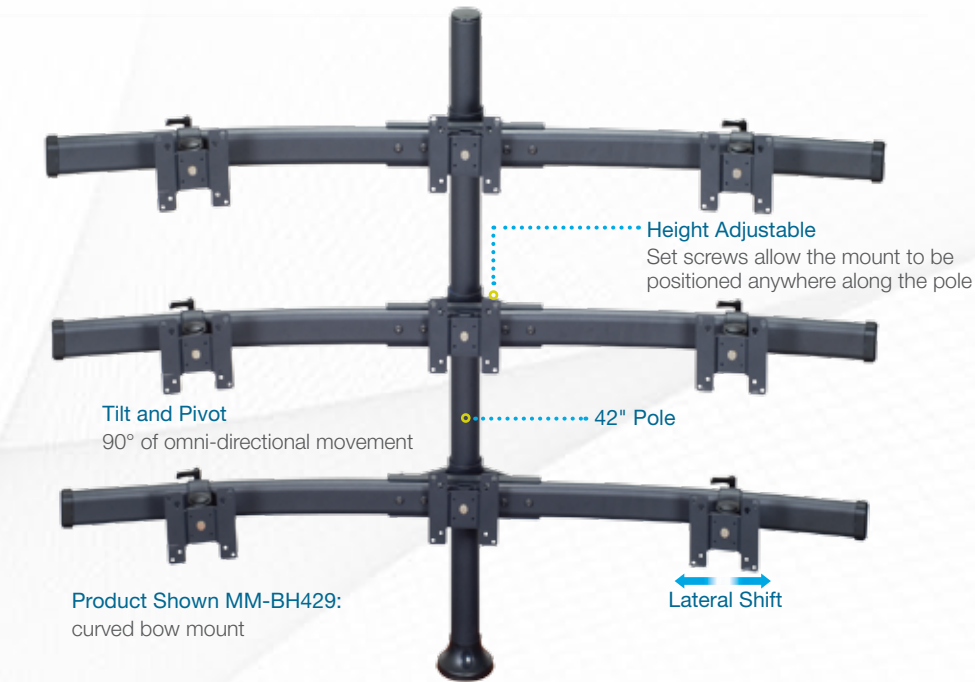
### TRACK

Many monitoring consoles use aluminum extrusion or track rails to mount and position video display monitors. A pole extrusion base can upgrade and refurbish consoles with older displays





# Multi-Monitor Mount Arms



## ARMS



**MM-A1**  
Single Display Articulating Mount



**MM-A2**  
Dual Display Articulating Mount



**MM-A3**  
Triple Display Articulating Mount



**MM-CB2**  
Double Display Curved Bow



**MM-CB3**  
Triple Display Curved Bow



**VPM**  
Single Pole Mount

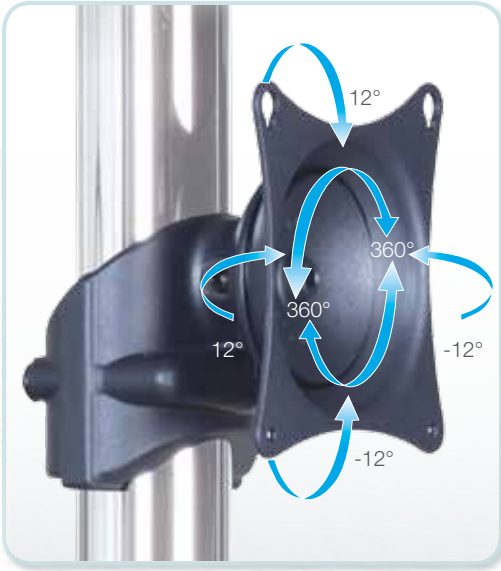
# Static Arm Mounts

MODEL	# of Mounting Heads	Gromet Base	Clamp Base	Extrusion on Base	15" Pole	28" Pole	42" Pole	
MM-VH151	1	X			X			
MM-VC151	1		X		X			
MM-VE151	1			X	X			
MM-VH282	2	X				X		
MM-VC282	2		X			X		
MM-VE282	2			X		X		
MM-VH423	3	X					X	
MM-VC423	3		X				X	
MM-VE423	3			X			X	
MM-BH152	2	X			X			
MM-BC152	2		X		X			
MM-BE152	2			X	X			
MM-BH284	4	X				X		
MM-BC284	4		X			X		
MM-BE284	4			X		X		
MM-BC426	6		X				X	
MM-BE426	6			X			X	
MM-BH429	9	X					X	
MM-BH153	3	X			X			
MM-BC153	3		X		X			
MM-BE153	3			X	X			
MM-BH286	6	X				X		
MM-BC286	6		X			X		
MM-BE286	6			X		X		
MM-BH429	9	X					X	
MM-BC429	9		X				X	
MM-BE429	9			X			X	

# Articulating Arm Mounts

MODEL	# of Mounting Heads	Gromet Base	Clamp Base	Extrusion on Base	15" Pole	28" Pole	42" Pole	
MM-AH151	1	X			X			
MM-AC151	1		X		X			
MM-AE151	1			X	X			
MM-AH282	2	X				X		
MM-AC282	2		X			X		
MM-AE282	2			X		X		
MM-AH152	2	X			X			
MM-AC152	2		X		X			
MM-AE152	2			X	X			
MM-AH284	4	X				X		
MM-AC284	4		X			X		
MM-AE284	4			X		X		
MM-AH426	6	X					X	
MM-AC426	6		X				X	
MM-AE426	6			X			X	
MM-AH153	3	X			X			
MM-AC153	3		X		X			
MM-AE153	3			X	X			
MM-AH286	6	X				X		
MM-AC286	6		X			X		
MM-AE286	6			X		X		
MM-AH429	9	X					X	
MM-AC429	9		X				X	
MM-AE429	9			X			X	

# VPM Pole Mounts



The VPM and VPM-100, are universal pipe or pole mounts for flat-panel displays with VESA patterns. The VPM-100 provides 12° of pivot and is VESA 100 × 100mm compatible. These features make it ideal for security installations requiring multi-monitor mounts.

The full-featured VPM includes an adapter plate for 200 × 200 VESA patterns and tilt adapter brackets that provide 10° of additional tilt, for a total of 22° tilt. Both mounts feature Radial Glide™, which allows smooth adjustment of tilt, swivel and 360° of rotation.

The VPM and VPM-100 fit 1.5 and 2 in. round and elliptical tubing for carts, stands, pipes, poles or standard truss. The VPM is a universal mount designed to work in many installation environments.

## FEATURES

- 12° of omnidirectional movement and 360° rotation
- Angled pole adapter allows two VPMs to be mounted back-to-back
- Mounts to poles, pipes and truss with 1.5 to 2 in. diameters
- One set screw to lock final alignment
- Includes both standard and Lock-It™ security hardware pack
- Key hole mounting slot simplifies installations



### BACK-TO-BACK

The mount's unique angled collar design allows a level back-to-back flat-panel installation



### VESA ADAPTER

VESA adapter plate extends mounting pattern to 200x200mm



### TILTING ADAPTER

VPM Tilt Adapters add 10° of additional tilt

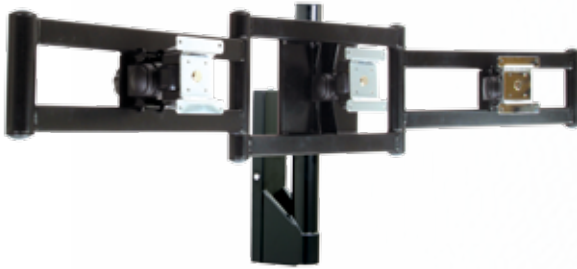


### KEY HOLE SLOTS

Mounting slots for faster installations



# Multi Monitor Mounts for Table Top or Ceiling



## MMW

### Multiple Monitor Wall Mount for Flat-Panels

- Fits up to three displays
- Allows 360° screen rotation
- Weight capacity of 25 lb. Tilt and pivot adjustments available for each display
- Includes wall-interface bracket for fast installation to a single stud
- Cables may be routed through support column

## MMC

### Multiple Monitor Wall Mount for Flat-Panels up to 20"

- Fits up to three 10 - 20 in. displays
- Allows 360° screen rotation
- Weight capacity of 25 lb.
- Tilt and pivot adjustments available for each display
- Includes adjustable pipe (AST-2446) for easy height modification
- Cable management ports at top and bottom



## MMT

### Multiple Monitor Table Mount for Flat-Panels

- Fits up to three 10 - 20 in. displays
- Allows 360° screen rotation
- Weight capacity of 25 lb.
- Tilt and pivot adjustments available for each display
- Includes table mount that bolts directly to a surface or can be clamped from the bottom
- Cables can be routed through support column

# Compact Touch Panel Mounts



## FEATURES

- Fits iPad® and iPad2® and other select tablets
- Easily secures an iPad® or other tablet for security installations
- Allows 360° rotation on most mounts for either landscape or portrait orientation
- Open mounting frames give access to some or all iPad® controls and connections
- Select mounting frames attach to any VESA 100 x 100mm adapter plate or mounting arm
- Lock-It™ security screws included with most mounts to protect the tablet from theft
- Some models are available in different finishes, including chrome, stainless steel, black or white

# iPad® an Alternative Access Panel



As the security industry and video surveillance shifts toward network based communication and streaming video, the iPad® has become one of the leading touch screen tablets integrated into security installations. It offers installers the opportunity to easily install a high quality product in numerous security settings. Premier Mounts has developed a wide selection of commercial grade iPad® mounts to offer a secure but versatile security installation product.

Premier Mounts offers a variety of secure models, including limited access or touchscreen-only mounting frames, full-access mounts, tabletop stands, wall mounts or adapters for carts or stands. Some of the iPad® mounts limit access to controls to prevent unauthorized users from connecting to the iPad® using the dock connector port. This feature is ideal when used for secure access control, public view or small surveillance stations.



iPad® mounts include adjustable versions that can stand freely or attach to a table or wall. Frames with VESA mounting patterns designed to securely hold the iPad® include the IPM-110 and IPM-700 mounting frames. They cover all of the iPad® controls and connections, permitting the user to only interact with the application on the screen. The IPM-450 mounts flush to utility rack drawers and extends 80° in 10° increments to reveal an integrated rear storage box. This space saving mount still allows users access to the home and camera button, making the iPad® a viable tool for security applications.

# iPad® Mounts



## IPM-100 / IPM-110

Protected VESA Mounting Frame for iPad®

- Securely frames the iPad® to prevent unauthorized access to power and volume controls but leaves the home button exposed
- Cushioning inside the frame supports and protects the iPad® or iPad2™
- 100 x 100 mm VESA mounting pattern
- Lock-It® security hardware included
- IPM-110 conceals all controls and power cables



\* Mounting arm/stand not included



## IPM-200

VESA Mounting Frame for iPad®

- Attaches to any table or wall mount with a VESA 100 x 100 mm mounting pattern
- Open mounting frame gives access to all iPad™ controls and connections



## IPM-450

Secure iPad® Rack Mount

- 5RU high
- Mounts flush to rack and extends 80° up from front of rack in 10° increments
- Access to home button and camera hole
- Integrated rear storage box for additional equipment





# iPad® Mounts



## IPM-500

### iPad® Wall Mount System

- Simply mount the mounting disk to any flat surface in portrait or landscape orientation
- 360° rotation
- Locking screw to prevent iPad™ removal from wall



## IPM-530

### iPad® Tabletop Stand and Wall Mount

- Open design gives access to all iPad™ controls and connections
- Mount rotates 360° on stand
- Installation disc allows for easy removal from stand
- Wall or table top installations



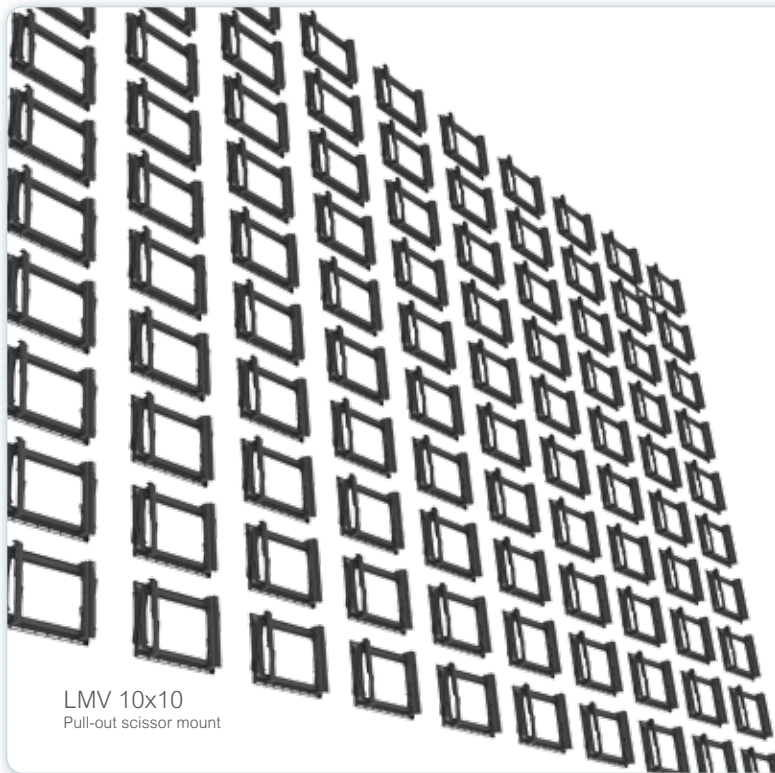
## IPM-700

### Protected Fully Enclosed Mounting Frame for iPad®

- Wireless network compatible
- Covers all operation buttons for complete security
- Available in chrome, stainless steel, white and black
- Available in-wall A/V and Power GearBox™ (GB-INWAVP) provides access to power
- Other versions available with limited or open access



# Video Wall Mounts



## FEATURES

Premier Mounts mobile or permanent video walls are designed to fit many applications. The fundamental key to their design is modularity, ease of installation and serviceability.

- LMV: This large-matrix video wall mount features multi-monitor stacking, spring-loaded release, open design, custom spacers, top adjustable mounting brackets and straight scissor-style extension.
- MVW46: Modular video wall frames provide fast set up and tear down on dual pole carts and stands making them perfect for mobile
- P-Series: This series of low-profile flat-panel mounts are perfect for permanent small scale security monitoring stations.

Video wall displays are popular for command centers or security applications where several surveillance views need to be monitored simultaneously.

# For Surveillance and Command Centers

## MOBILE VIDEO WALL

Depending on the application, modular and mobile video wall frames can be arranged in various ways. Mobile video wall mounts such as the MVW46 or MVW55, work well for temporary installations or installations that do not have the necessary infrastructure. The MVW46 can be mounted to a cart or stand for mobile installations using single or back-to-back displays.

The mounts are currently available off-the-shelf for Samsung® and NEC thin-bezel 46 in. displays. Model-specific frames are also available for Panasonic® and Orion® 46 in. flat-panels and NEC 55 in. flat-panels.



## VIDEO SURVEILLANCE WALL MOUNTS

The P-Series low-profile flat-panel mounts are ideal for smaller surveillance stations with the potential to grow. Starting with a single mount, a security monitoring station can be expanded by simply adding flat-panel mounts next to each other. The mounts can hold a display in a fixed position or utilize up to 10 degrees of adjustable downward tilt for a comfortable monitoring view.



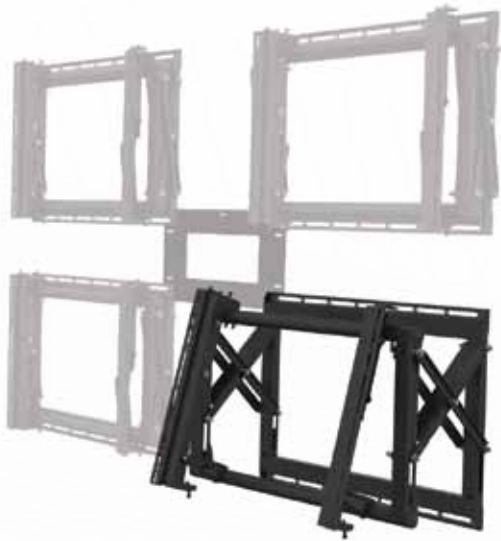
## PERMANENT INSTALLATIONS

The 4 x 4 screen video wall in the reception area of Imaging Advantage in Phoenix, AZ is just one example of the type of large video wall installations that can be created with the LMV. Four NEC X462UN thin bezel flat-panels and the LMV video wall framing system were used to deliver a high impact visual display.

In the security industry, the LMV can be used to create a large scale video surveillance wall for central stations or emergency operation centers. The spring-loaded scissor arms allow easy access to individual displays, regardless of the size of the matrix. This ensures that an operation center's crucial video displays have as little downtime as possible when maintenance is required.



# Video Walls for Security



## LMV

### Spring-Loaded Large Matrix Video Wall Mount

- The spring-loaded scissor base frames are designed for large displays
- Top-adjustable display mounting brackets for aligning the display on the x, y and z axis, tilt, level, pivot
- Model-specific spacers, available for most flat-panel displays, dramatically cut down installation time
- “Click-it” feature makes an audible sound when the display is locked in it's home position



## LMVF

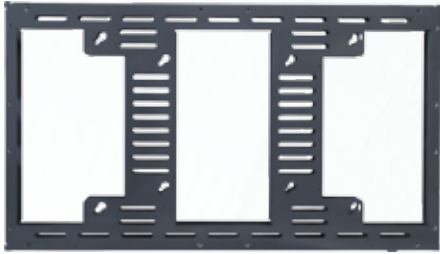
### Flat Video Wall Mount

- Mount multiple flat-panels above, below and to the side of one another
- Model specific spacers, available for most flat-panel displays, dramatically cut down installation time
- Top-adjustable mounting brackets have three adjustment points on each arm to provide six points of adjustment
- Open design provides simple cable and power management





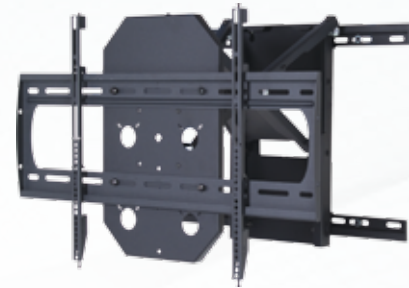
# A Mount for Every Application



## MVW46/MVW55

Modular Video Wall Frame for Mobile Installations

- Options to position display in portrait or landscape orientation
- Mount on dual-pole cart or stand, or fly from the ceiling
- Can be used to mount displays back-to-back
- Model-specific for Samsung® and NEC thin-bezel 46 in. displays and select 55" displays



## AM225F

Extending Swivel Mount for Flat-Panels up to 63"

- Vertical alignment notch aids in precise flat-panel placement
- Scissor-style mount smoothly extends 20" from the wall
- Built-in lateral shift and post-installation leveling system



## AM175

Swingout Mount for Flat-Panels up to 175lb.

- Extends 3.2 -15.9 in. from the wall
- Includes adapters that reach extra-wide mounting patterns
- Combine with the INW-AM325 In-Wall Box for a "zero profile" installation
- 45° of swivel and 10° of self-tensioned tilt



## P4263XT

P-Series Mount with X-tilt

- Low-profile design with post-installation leveling system
- Quick release tabs allow users to easily unlock flat-panel from wall plate
- Open design for easy cable and electrical access
- Auto-latching locks hook mounting brackets securely to the back plate for quick installation

# Wall Mounts for Security



Picture courtesy of Spinitar, Inc.

## FEATURES

- Mounts for almost every flat-panel ranging from 19 to 80 in., up to 300 lb.
- Feature-rich product lines with lateral shift and flexible mounting options
- Low-profile mounts keep the display close to the wall without sacrificing strength
- Many mounts include Lock-It™ security hardware to protect valuable equipment

# Mounts for Small Monitoring Stations



For small scale security applications such as school monitoring stations, IT rooms or surveillance viewing stations, single fixed or articulating wall mounts are the most economical choice.

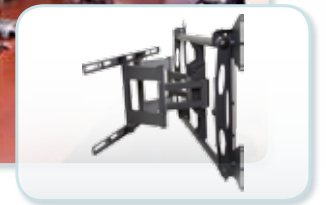
Fixed and tilting flat-panel mounts, like the P-Series, can be used in projects ranging from a single display to a command center with a custom linear video wall. The integrated lateral shift and range of mounting slots make it simple to line up the frames pre-and-post installation.

Articulating wall mounts, like the AM50-B, can be mounted in various configurations. A single flat-panel and can be positioned for easy viewing for viewers in specific positions in the room.

More than one large flat-panel can be installed around the perimeter of an emergency briefing room with swingout mounts like the AM175. When designing a room where multiple locations need to be able to see what is being displayed, smooth articulation of the display is key. Installers can also mount more than one flat-panel in a row and screens can be curved in an arc formation so that all displays are simultaneously seen from one viewing angle.



Picture courtesy of Spinitar, Inc.



# Articulating Wall Mounts



## AM50S-B

Single Arm Swingout VESA Mount for Flat-Panels up to 50lb.

- Extends 11in. from the wall
- Smooth tilt/rotation adjustment featuring Radial Glide™
- Lock-It™ Security barrel included
- Key hole mounting slots for faster installations

## AM50-B

Dual Arm Swingout VESA Mount for Flat-Panels up to 50 lb.

- Extends 13.2 in. from the wall
- Smooth tilt/rotation adjustment featuring Radial Glide™
- OSHPD and DSA Approved (OPA-1684-07)
- Key hole mounting slots for faster installations
- Shown with INW-AM200



## AM80

Swingout Mount for Flat-Panels up to 80 lb.

- Extends flat-panel over 17 in. from the wall
- Retracts down to a slim 4.1 in.
- Universal adapter plate fits patterns up to 600 x 400mm
- Smooth tilt adjustment featuring Radial Glide™
- Shown with INW-AM80

## AM300

Swingout Mount for Flat-Panels up to 300 lb.

- Built-in cable management
- Can be installed to swingout from left (shown) or right
- Smooth tilt adjustment featuring Radial Glide™
- Wide range of movement with 90° of swivel for extra swingout





# Articulating Wall Mounts



## AM175

Swingout Mount for Flat-Panels up to 175 lb.

- Extends 3.2 - 15.9 in. from the wall
- 45° of swivel and 10° of self-tensioned tilt
- Includes adapters that reach extra-wide mounting patterns
- Patented Griplates™ (US Patent number 8,035,757 B2) support flat-panel displays and hold the display tight on its mounting brackets
- Combine with the INW-AM325 In-Wall Box for a “zero profile” installation
- Shown with INW-AM325

## AM225F

Extending Scissor Mount for Flat-Panels up to 225 lb.

- 45° of swivel
- Extends 20 in. straight out from the wall
- Built-in lateral shift
- Includes P4263F fixed mount
- Post-installation leveling system
- Vertical alignment notch aids in precise flat-panel placement



## AM225T

Extending Scissor Mount for Flat-Panels up to 225 lb.

- 45° of swivel and 10° of tilt
- Extends 21 in. straight out from the wall
- Includes P4263T tilting mount
- Post-installation leveling system
- Built-in lateral shift
- Vertical alignment notch aids in precise flat-panel placement



# Flat-Panel Wall Mounts



P2642T

## P2642T / P2642F

Low-Profile Mounts for Flat-Panels up to 130 lb.

- Built-in lateral shift
- Typically fits displays ranging from 26 – 42 in. or with a max mounting pattern of 525 x 400mm
- Post-installation leveling system
- Mounting kit includes wood, concrete and steel stud attachment hardware
- Lock-It™ security barrel included
- P2642T provides 10° of continuous tilt



P2642F



P4263T

## P4263T / P4263F

Low-Profile Mounts for Flat-Panels up to 175 lb.

- Built-in lateral shift
- Typically fits displays ranging from 42 – 63 in. or with a max mounting pattern of 800 x 525mm
- Post-installation leveling system
- Mounting kit includes wood, concrete and steel stud attachment hardware
- Lock-It™ security barrel included
- P4263T provides 10° of continuous tilt



P4263F



P5080T

## P5080T / P5080F

Low-Profile Mounts for Flat-Panels up to 300 lb.

- Built-in lateral shift
- Typically fits displays ranging from 42 – 63 in. or with a max mounting pattern of 800 x 525mm
- Post-installation leveling system
- Mounting kit includes wood, concrete and steel stud attachment hardware
- Lock-It™ security barrel included
- P5080T provides eight degrees of continuous tilt



P5080F

# Flat-Panel Wall Mounts



PTM

## PTM / PRF

VESA Mount for Flat-Panels up to 50 lb.

- Typically fits displays from 10 – 40 in. or with a max VESA pattern of 200 x 200mm
- Square footprint is easily hidden behind flat-panel for a low-profile design
- Simple two-piece design for fast assembly
- Cutout on the wall plate allows for power or signal receptacle
- Set screws secure flat-panel to wall plate
- Key hole mounting slots for faster installations
- PTM provides +/-15° tilt and pivot and 360° screen rotation



PRF

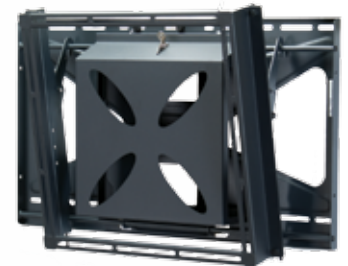


CTM-MS2

## CTM-MS2 / GB-MS2

Mount for Flat-Panels up to 63"

- Built-in lateral shift
- Typically fits displays from 37 – 63 in. or with a max mounting pattern of 800 x 505mm
- Mounts to walls, floor stands, carts and ceiling adapters
- Patented Griplate™ system holds display securely in place
- Features patented Clevis™ technology for 12° effortless tilt
- GB-MS2 includes integrated gear box for media equipment



GB-MS2



## PRC

Adjustable-Height Mount for Flat-Panels up to 50 lb.

- Key hole mounting slots for faster installations
- Adjusts from 33 to 50 in. for perfect placement and ease of viewing
- Allows 360° rotation and 15° of tilt allows strategic placement of flat-panel
- Typically fits displays from 10 – 40 in. or with a max VESA pattern of 200 x 200mm
- Features exclusive Radial Glide™ mechanism which enables effortless flat-panel positioning
- Built-in cable management hides unsightly cable clutter and prevents cable pinching

# ECM Flat-Panel Mounts



ECM-3763S

Ideal for public view applications, the ECM-3763S securely suspends a single display from the ceiling and adapts to 1.5 inch pipe.

## FEATURES

- Universal mounting brackets
- Typically fits displays from 37 – 63 in. or with amax mounting pattern of 875 – 505mm
- Integrated cable management
- Suspends from ceiling with 1.5 or 2 in. NPT (not included)
- Optional equipment box or brackets available for mini PCs and media player adapters
- Ultra-thin design keeps center of gravity close to flat-panel to reduce deflection



### GB-MBX100

8"x8"x2.63"

- Fits Mac minis™, mini PCs and other small media components
- Removable locking lid



### GB-MBX200

13.25"x11.25"x3"

- For laptops, digital signage players, switchers and other electronics
- Removable locking lid



### GB-MBX300

17.88"x13.71"x5.35"

- Integrated rack rails 3RUs high
- Removable locking lid

# Flat Panel Ceiling Mounts



## ECM-3763D

Back-to-Back Ceiling Mount for Flat-Panels weighing up to 350 lb.

- Supports two flat-panels back-to-back
- Works with optional brackets for mini PCs and digital media player adapters
- Mount displays right out of the box - no adapters needed
- Suspends from ceiling with 2 in. NPT pipe (not included)



## ECM-3763T

Triple Ceiling Mount for Flat-Panels weighing up to 525 lb.

- Supports three flat-panels in a fixed ring
- Can be suspended from 2 in. NPT pipe
- Works with optional brackets for mini PCs and digital media player adapters
- Mount displays right out of the box - no adapters needed



## EMC-3763Q

Quadruple Ceiling Mount for Flat-Panels weighing up to 700 lb.

- Supports four flat-panels in a fixed ring
- Can be suspended from 2 in. NPT pipe
- Works with optional brackets for mini PCs and digital media player adapters
- Mount displays right out of the box - no adapters needed



## ECM-D70T

Side-by-Side Ceiling Mount for Flat-Panels weighing up to 350 lb.

- 15° of tilt
- Holds two flat-panel displays up to 46 in., each in portrait or landscape orientation
- Allows 360° of swivel with 2 in. coupler



# GearBoxes™

## FEATURES

- Locking door panel keeps A/V equipment safe
- Removable covers conceal single- and dual-gang power knockouts for signal and power cables and boxes
- Eliminates the need for an A/V rack in the room
- Fits standard 2' x 2' ceiling tile
- Removable tray allows A/V components to be pre-installed prior to arriving at the job site
- Includes Quick-Locking Cable System (QLCS) and a four pack of 25" tight-grip nylon cable ties
- Looks like a standard HVAC return register when closed



### GB-AVSTOR3

- Size 24 x 24 in. GearBox™ fits standard 2 x 2 ft. ceiling-tile



### GB-AVSTOR4

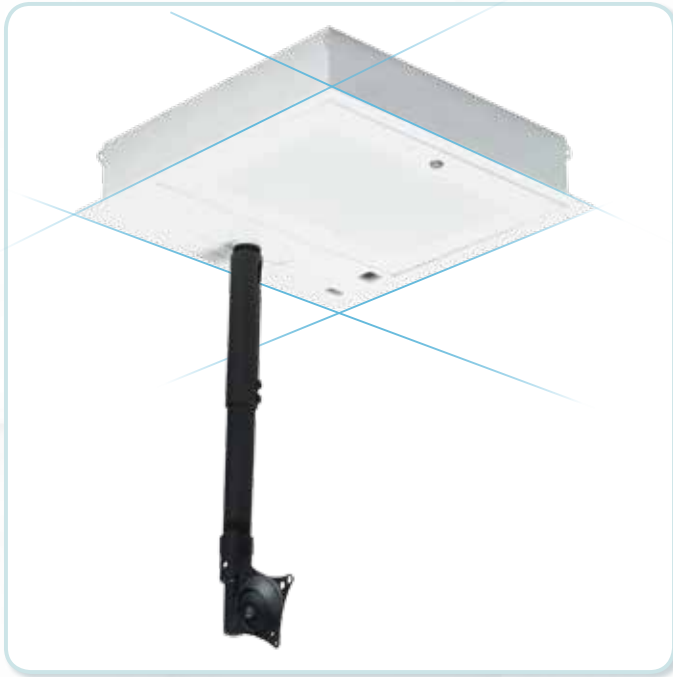
- Size 12 x 24 in. GearBox™ fits in half of a 2 x 2 ft. ceiling-tile space



### GB-AVSTOR5

- Size 24 x 24 in
- Fits 1.5 in. NPT projector mount adapter
- Includes five power receptacles and one master power switch

# GearBoxes™



Ceiling equipment storage boxes are useful for surveillance installations where A/V equipment, digital frame storage and LAN equipment need to be stored securely and out of sight. The GearBox™ expands the room's space into the false ceiling while complying with plenum building codes.

The GB-AVSTOR3 and GB-AVSTOR4 are designed specifically for storing equipment, but the GB-AVSTOR5 comes with many additional features, including a laterally adjustable threaded pipe adapter and multiple power receptacles. The GB-AVSTOR5 can be configured to hold a flat-panel ceiling mount for public view displays, or to attach a surveillance camera using an adjustable-height pipe or camera tray.



## POWER

- Four internal and one external power receptacle
- Integrated external power switch



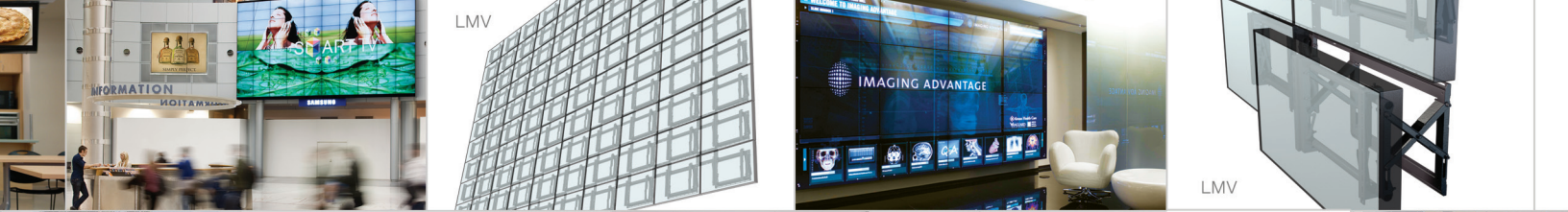
## EQUIPMENT PLATE

- Multiple single and dual gang power knockouts with removable covers
- Removable tray allows components to be pre-installed on a convenient surface prior to ceiling installation.

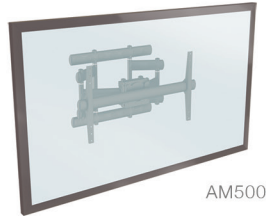
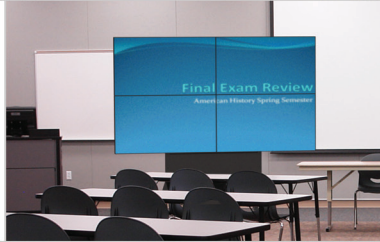


## ANCHOR POINT

- Convenient metal loops on each corner of GearBox™ for attaching suspension cables



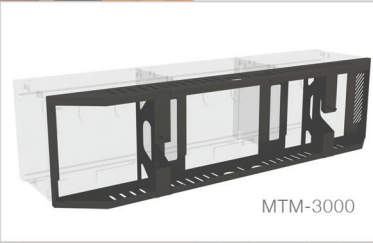
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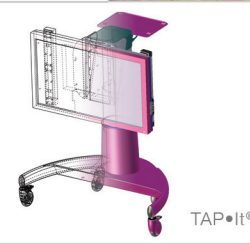
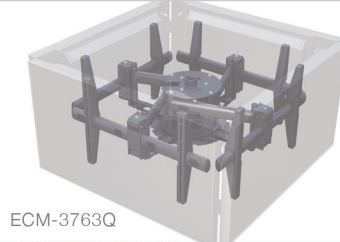
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