

PMC Series Mounts

WALL/CEILING/RACK MOUNTS, MONITORS

Product Features

- Single Swing-Arm Wall Mount
- For Use with VESA®-Compliant Monitors and Selected PMCL500 Series LCD Monitors
- Rack Mounts for All 200/300/400 Series LCD Monitors
- Fixed and Tilt Wall Mount for PMCL524F, PMCL532F, PMCL542F, PMCL547F, and PMCL552F Monitors
- VESA-Compliant Wall and Ceiling Mounts
- Can Be Used with Pelco Series LCD Monitors
- Unique Tilt/Swivel Head Design Ensures Optimum Viewing Angle
- Easy to Install
- Aluminum or Steel Construction
- For Indoor Applications Only



PMCL-WM1A SINGLE-ARM WALL MOUNT AND PMCL SERIES MONITOR

Pelco's family of monitor mounts has been designed for use with VESA®-compliant monitors. Mounts for the **PMCL 200/300/400/500 Series** monitors include several wall and ceiling mounts. Three rack mounts are available for 200/300/400 Series monitors. Many of the mounts feature a unique tilt/swivel capability, which allows an LCD monitor to be swiveled 360 degrees for portrait or landscape viewing and tilted 35 degrees up or down. This tilt/swivel quality ensures the proper viewing angle in any application. Made from heavy-duty aluminum, these mounts are designed to support up to 90 pounds in any indoor installation.

The **PMCL-WM** and **PMCL-WMT** are two-piece wall mounts. One piece attaches to the rear of any monitor, and the other piece fastens to a wall. The monitor then slides into the V-shaped piece on the wall, making installation quick and easy. A setscrew secures the two sections together. The **PMCL-WMF** is a flat wall mount used for Full High Definition (FHD) monitors. The **PMCL-WMT** is equipped with tilt/swivel capabilities, while the **PMCL-WMTF** is tilt only for FHD monitors.

The **PMCL-WM1A** is a single-arm wall mount that is equipped with convenient tilt/swivel swing arms, which provides greater viewing flexibility.

The tilt/swivel **PMCL-CMP** allows an LCD monitor to be mounted from the ceiling. It is equipped with an adjustable 15- to 30-inch (38 to 76 cm) telescoping pole. The **PMCL-CM** is a similar ceiling mount that does not include a pole. This mount allows a customer to purchase any length of 1.5-inch NPT threaded pipe for use in applications with higher ceilings. Both of these ceiling mounts can also be used with Pelco's MRCA ceiling mount.

The **PMCL-VAF** is an adapter plate that attaches to the **PMCL-CM** ceiling mount and **PMCL-CMP** ceiling mount with pole. This adapter plate allows the mounts to be used with larger format monitors, such as Pelco's **PMCL542F** and **PMCL547F** monitors. It accommodates monitors with 600 x 400 mm hole patterns.

The **PMCL-V200** is an adapter plate that attaches to the **PMCL-WM**, **PMCL-WMT**, **PMCL-WM1A**, **PMCL-CM**, and **PMCL-CMP**. This adapter plate allows the mounts to be used with the **PMCL532F** larger format monitor. It also accommodates monitors with 200 x 200 mm hole patterns.

There are three rack mount kits for installing monitors in standard 19-inch (48 cm) equipment racks: the **PMCL-17ARM**, **PMCL-19ARM**, and **PMCL-19WRM**, which accommodate the 17-inch (43 cm), 19-inch (48 cm), and the 19-inch (48 cm) wide monitors, respectively. These mounts allow the monitor to tilt up or down for optimum viewing.



TECHNICAL SPECIFICATIONS

WALL MOUNTS

MODELS

PMCL-WMT	Tilt/swivel single-arm wall mount
PMCL-WM	Fixed wall mount
PMCL-WM1A	Tilt/swivel single-arm wall mount
PMCL-WMTF	Tilt wall mount for large FHD monitors
PMCL-WMF	Flat wall mount for large FHD monitors

MECHANICAL

Swivel Adjustment	360° (PMCL-WMT, PMCL-WM1A only)
Tilt Adjustment	35° (PMCL-WMT, PMCL-WM1A only)

CERTIFICATIONS

UL/cUL Listed	PMCL-WMT and PMCL-WM1A only
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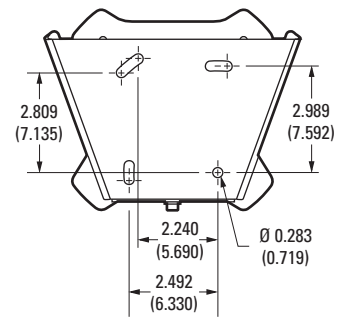
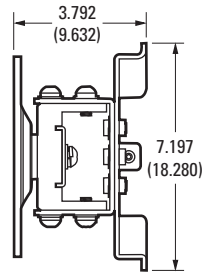
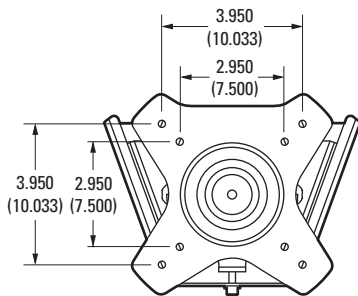
GENERAL

Suggested Mounting Method	Mounting hardware is not supplied.
PMCL-WM, PMCL-WMT	Secure to solid surface with four 1/4-inch diameter x 2-inch wedge anchors. In applications where wall studs are encountered, use four 1/4-inch diameter x 2-inch lag bolts or two lag bolts and two 1/4-inch diameter x 2-inch toggle bolts.
PMCL-WM1A	Secure to solid surface with three 5/16-inch diameter x 2-inch wedge anchors or use three 5/16-inch diameter x 2-inch lag bolts in applications where wall studs are encountered.
PMCL-WMF, PMCL-WMTF	Attach the mount bracket to a solid wall using eight screws that are able to hold 264.6 lb (120 kg).

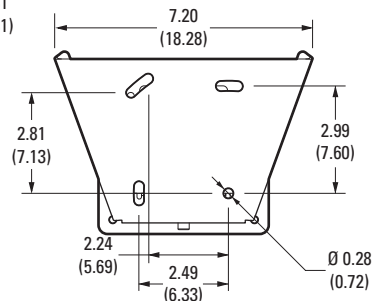
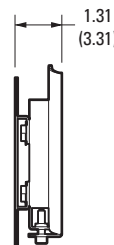
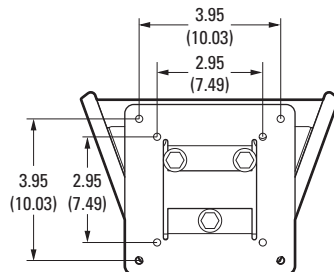
Maximum Load	
PMCL-WM	35.00 lb (15.88 kg)
PMCL-WMT, PMCL-WM1A	90.00 lb (40.82 kg)
PMCL-WMF	264.55 lb (120.00 kg)
PMCL-WMTF	264.55 lb (120.00 kg)
Construction	
PMCL-WM, PMCL-WMT, PMCL-WM1A	Aluminum
PMCL-WMF, PMCL-WMTF	Steel
Finish	Black polyester powder coat
Weight	Unit Shipping
PMCL-WMT	3.05 lb (1.38 kg) 6 lb (2.72 kg)
PMCL-WM	1.60 lb (0.73 kg) 3 lb (1.36 kg)
PMCL-WM1A	3.55 lb (1.61 kg) 6 lb (2.72 kg)
PMCL-WMF	11.24 lb (5.10 kg) 13 lb (5.89 kg)
PMCL-WMTF	4.80 lb (2.17 kg) 6 lb (2.72 kg)



PMCL-WMT

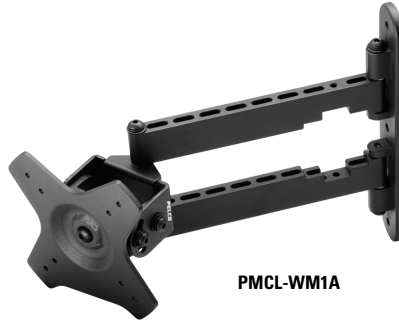


PMCL-WM

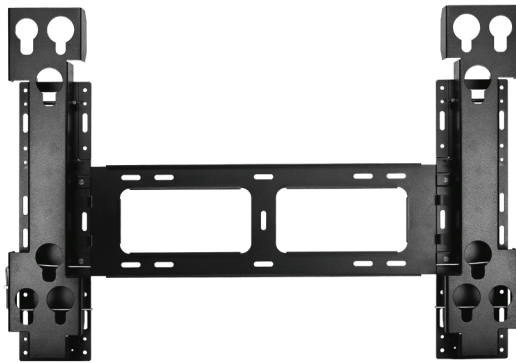
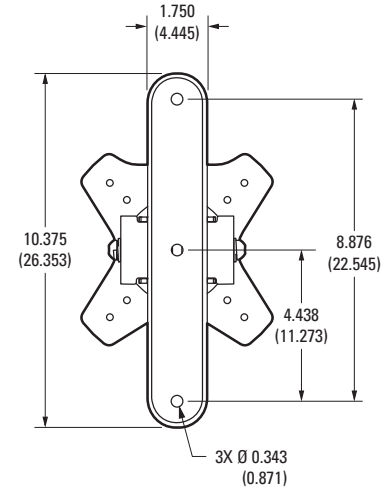
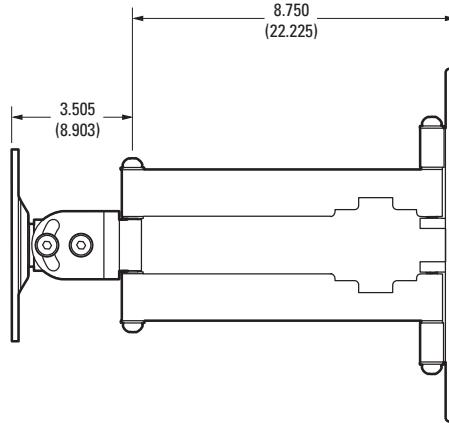
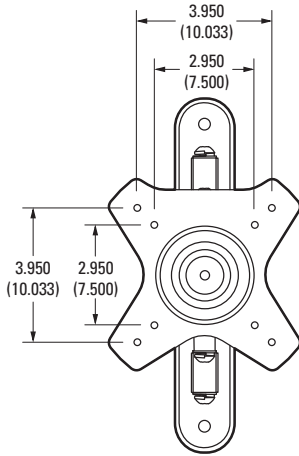


NOTE: VALUES IN PARENTHESES ARE CENTIMETERS; ALL OTHERS ARE INCHES.

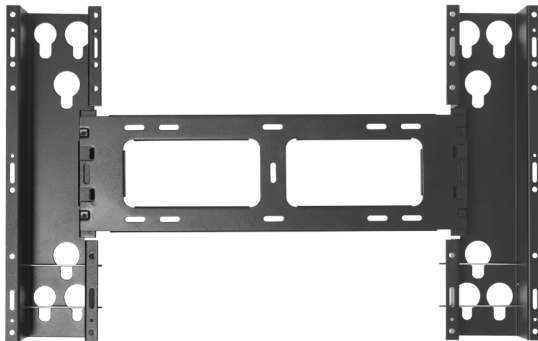
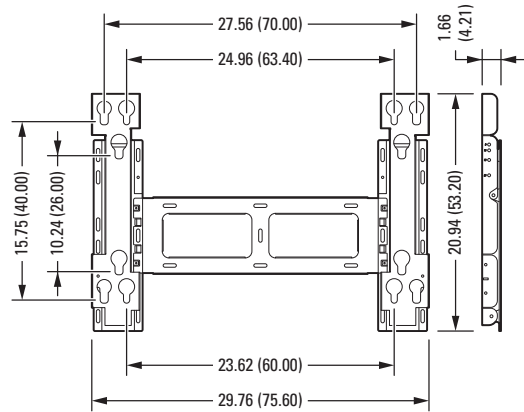
TECHNICAL SPECIFICATIONS



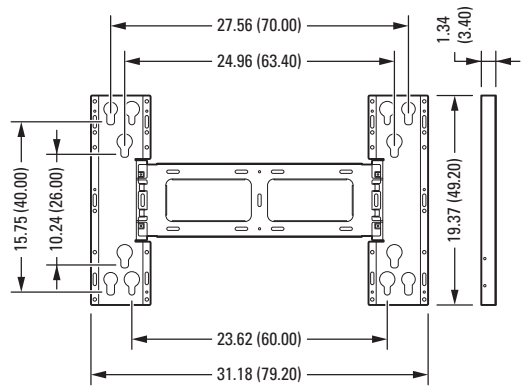
PMCL-WM1A



PMCL-WMTF



PMCL-WMF



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TECHNICAL SPECIFICATIONS

CEILING MOUNTS

MODELS

PMCL-CM	Ceiling mount and VESA head for LCD monitors
PMCL-CMP	Ceiling mount and VESA head with telescoping pole for LCD monitors

MECHANICAL

Swivel Adjustment	360°
Tilt Adjustment	90°

GENERAL

Suggested Mounting Method			
Wood Beam	2, 1/4 x 2-inch wood screws (not supplied)		
Metal I-Beam	4, 1/4-20 x 1-inch machine screws (not supplied)		
Concrete	4, 1/4 x 1.75-inch concrete wedge anchors (not supplied)		
Maximum Load	90 lb (40.82 kg)		
Construction	Aluminum		
Finish	Black polyester powder coat		
Weight	Unit	Shipping	
	PMCL-CM	2.70 lb (1.22 kg)	5 lb (2.27 kg)
	PMCL-CMP	5.05 lb (2.29 kg)	8 lb (3.63 kg)

CERTIFICATIONS

- UL/cUL Listed

RACK MOUNTS

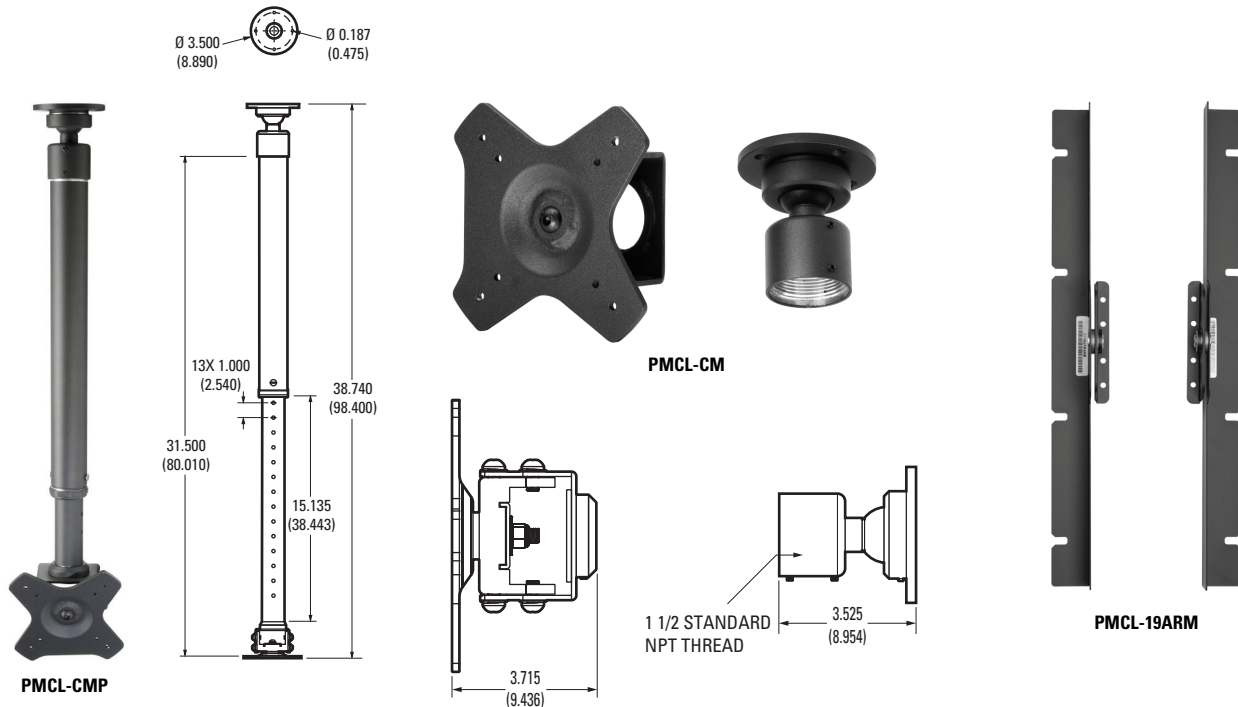
MODELS

PMCL-17ARM	Kit for mounting a 17-inch (43 cm) monitor in a 19-inch (48 cm) equipment rack
PMCL-19ARM	Kit for mounting a 19-inch (48 cm) monitor in a 19-inch (48 cm) equipment rack
PMCL-19WRM	Kit for mounting 19-inch (48 cm) wide monitor in a 19-inch (48 cm) equipment rack

Note: The kits include two brackets, eight M4X0.7 screws, and one installation manual.

GENERAL

Construction	Mild steel	
Finish	Black polyester powder coat	
Dimensions		
	PMCL-17ARM	1.95" D x 18.90" W x 13.91" H (4.96 x 48.00 x 35.33 cm)
	PMCL-19ARM	1.95" D x 18.90" W x 15.67" H (4.96 x 48.00 x 39.79 cm)
	PMCL-19WRM	1.95" D x 18.90" W x 13.90" H (4.96 x 48.00 x 35.31 cm)
Unit Weight	1.10 lb (0.50 kg)	
Shipping Weight	Consult the factory	



NOTE: VALUES IN PARENTHESES ARE CENTIMETERS; ALL OTHERS ARE INCHES.

TECHNICAL SPECIFICATIONS

ADAPTER

MODEL

PMCL-V200	Converts 200 x 200 mm to 100 x 100 mm VESA pattern. (Required for use with the PMCL532F and Pelco monitor mounts with 200 x 200 VESA pattern.)
PMCL-VAF	Converts a 600 x 400 mm to 100 x 100 mm VESA pattern. (Required for use with PMCL542F, PMCL547F, and Pelco monitor mounts with a 600 x 400 mm pattern.)

GENERAL

Suggested Mounting Method

PMCL-V200	Secure to PMCL mount using 10-32 x 0.75-inch Phillips screws (supplied)
PMCL-VAF	Secure to PMCL mount using M16 x 12 mm screws (supplied)

Construction

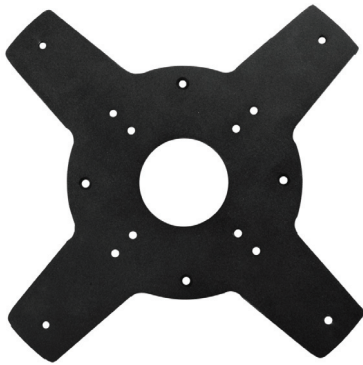
PMCL-V200	Aluminum
PMCL-VAF	Steel

Finish

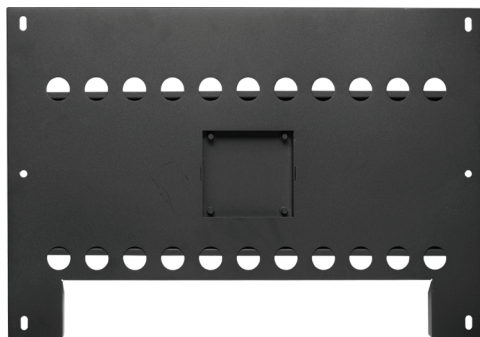
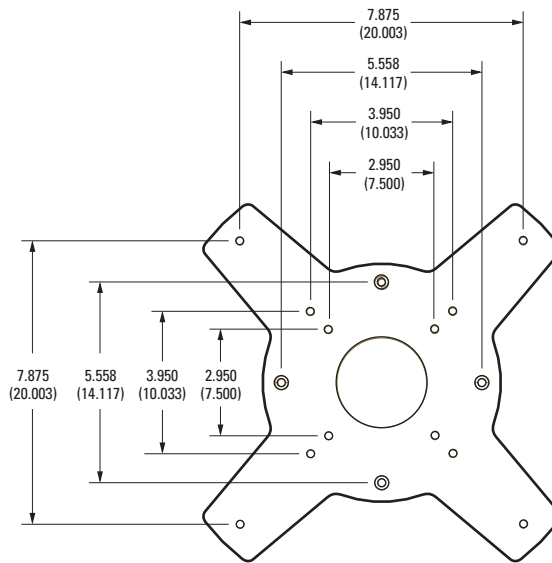
Black polyester powder coat

Weight

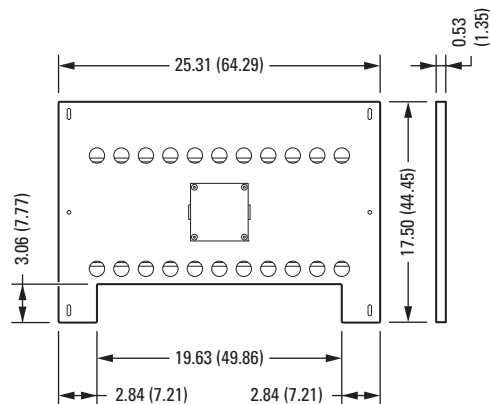
	Unit	Shipping
PMCL-V200	1.0 lb (0.45 kg)	3 lb (1.36 kg)
PMCL-VAF	9.9 lb (4.49 kg)	12 lb (5.44 kg)



PMCL-V200



PMCL-VAF



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LCD MOUNT SELECTION GUIDE

Model	Description	Compatible Monitors										
		PMCL219A	PMCL317A	PMCL319A	PMCL319W	PMCL417A	PMCL419A	PMCL524F	PMCL532F	PMCL542F	PMCL547F	PMCL552F
PMCL-WM	Fixed Wall Mount	•	•	•	•	•	•	•	•*			
PMCL-WMT	Tilt/Swivel Wall Mount	•	•	•	•	•	•	•	•*			
PMCL-WMF	Flat Wall Mount for FHD Monitors									•	•	•
PMCL-WMTF	Tilt Wall Mount									•	•	•
PMCL-WM1A	Tilt/Swivel Single-Arm Wall Mount	•	•	•	•	•	•	•	•*			
PMCL-CM	Ceiling Mount	•	•	•	•	•	•	•	•*	•†	•†	
PMCL-CMP	Ceiling Mount with Pole	•	•	•	•	•	•	•	•*	•†	•†	
PMCL-17ARM	17-inch Monitor Rack Mount		•			•						
PMCL-19ARM	19-inch Monitor Rack Mount	•		•			•					
PMCL-19WRM	19-inch Wide Monitor Rack Mount				•							
PMCL-VAF	600 mm X 400 mm Adapter Plate									•	•	
PMCL-V200	200 mm X 200 mm Adapter Plate								•			

*PMCL-VAF adapter plate needed.

†PMCL-V200 adapter plate needed.

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