

PELCO

VIEWING SOLUTIONS

MONITOR SERIES



PROTECTING

PEOPLE AND PROPERTY IN A
MILLION LOCATIONS WORLDWIDE



PROTECTING PEOPLE AND PROPERTY HAS NEVER LOOKED BETTER

PELCO OFFERS A COMPLETE ARRAY OF VIEWING SOLUTIONS DESIGNED FOR THE STRINGENT DEMANDS OF THE VIDEO SECURITY PROFESSIONAL. WHATEVER YOUR SPACE, BUDGET, STYLE OR TECHNOLOGY NEEDS, PELCO HAS A VIEWING SOLUTION FOR YOUR APPLICATION. FROM CRT AND LCD TO PLASMA AND DLP, PELCO VIEWING SOLUTIONS ARE COMPATIBLE WITH THE COMPLETE LINE OF PELCO VIDEO SECURITY SYSTEMS, USING THE LATEST TECHNOLOGY TO DELIVER THE EXCEPTIONAL PERFORMANCE YOU EXPECT FROM THE INDUSTRY LEADER. AND OF COURSE, THE FULL LINE OF PELCO VIEWING SOLUTIONS IS BACKED BY OUR COMMITMENT TO 100% CUSTOMER SATISFACTION.

LARGE FORMAT DISPLAYS

500 SERIES: LARGE FORMAT LCD

These large format LCD monitors provide exceptional image quality with high brightness and contrast, and fast video response time. With all the benefits of LCD technology – long life, low power consumption, slim design, light weight, and no burn-in – the 500 Series LCD is right for any application. Designed and tested for commercial video security use, these displays take up minimal space and allow for easy installation. A large number of mounts are available to accommodate almost any space requirement.



23" 26" 32" 37" 42"

600 SERIES: PLASMA DISPLAYS

These state-of-the-art HD plasma display panel monitors deliver one billion colors, providing a unique combination of vivid natural color, the blackest blacks, ultimate sharpness, exceptional detail, smooth motion video, and wide viewing angles, all in a slim, space-saving design. Pixel-shifting technology optimizes display life, making the 600 Series ideal for 24/7 security applications. Optional flush wall mounts and tilt wall mounts are available for both the 42- and 50-inch models.



42" 50"

700 SERIES: DLP VIDEO WALL CUBE

When specifying your next installation, the Pelco 700 Series display featuring DLP™ Digital Light Processing technology helps you design your own view. Whether implemented as a stand-alone display or nested together to create a state-of-the-art seamless video wall, the possibilities are virtually limitless. These remarkable 50-inch displays provide 100,000 hours of high-quality images with outstanding color performance and brightness.



LCD DISPLAYS

200 SERIES: HIGH-QUALITY COMPUTER LCD

The 200 Series LCD monitors are ideal for use with Digital Video Recorders, security workstations, or any computer video application. These space-saving displays also include a unique picture-frame-style desktop stand and internal speakers for maximum flexibility. The 200 Series' ergonomic design, auto-ranging internal power supply, and low power consumption, combined with quick panel response time to minimize ghosting in motion video, make the 200 Series an ideal choice for use with any DVR (digital video recorder) or PC application.



17"

19"

300 SERIES: VALUE DRIVEN LCD MONITORS

The 300 Series combines value and multi-mode functionality to provide a flexible offering suited for any cost-sensitive security or command/control application. This series provides high resolution display of computer signals and/or composite video, and can automatically adapt to the appropriate input resolution (up to 1280 x 1024). The 300 Series uses four long-life CCFT (cold cathode fluorescent tube) backlights to maintain the brightness level over time.



15"

17"

19"

400 SERIES: OPTIMIZED LCD FOR ANALOG VIDEO

Delivering crisp images and unmatched performance, Pelco LCD displays are the crystal clear choice for video security professionals. The 400 Series has been optimized to provide the highest quality analog video, making this series the perfect alternative to CRT monitors. The 400 Series is distinguished by many performance enhancing features such as a 3D digital comb filter, DVI input, picture-in-picture (PIP), and USB hub. The 3D digital comb filter with deinterlacing provides the most accurate processing of composite video signals for a sharper, cleaner picture.



15"

17"

19"

PUBLICVIEW MONITOR WITH INTEGRATED WDR CAMERA

Pelco PublicView Monitors serve as a strong deterrent to would-be thieves, letting them know that your premises are protected by video security – at the same time welcoming customers and displaying promotional messages. Each Pelco PublicView Monitor integrates an eye-catching LCD and a Wide Dynamic Range camera suited for the challenging lighting conditions of entrances and lobbies. The integrated memory card reader stores welcome messages, advertising, or other multimedia, while a built-in motion-detection feature switches between surveillance and messaging modes. Available in two sizes and two colors, the PublicView Monitor's sleek, attractive design is ideal for high visibility areas.



20" 26"

100 SERIES: COLOR AND MONOCHROME CRT

Pelco offers a wide range of CRT displays to fit your application requirements. Our high-resolution, monochrome displays produce more than 800 TV lines and work with all TV formats and power requirements. Pelco's wide array of color displays ranges from economical to super-high resolution displays capable of production resolution of more than 700 TV lines. All models have an automatic switching system for video format and voltage.



9" 10" 12" 14" 15"
17" 19" 20" 21"

MULTIVIEWER: MULTI-IMAGE GENERATOR

With Pelco Multiviewer, view up to sixty image windows on a single display and configure those windows anyway you want. Digital and analog signals can be combined in this highly scalable and flexible system. Display layouts can be customized and saved to hot keys to meet the needs of individual operators. Pelco Multiviewers are an energy efficient and space saving alternative for the modern security control room. Ideal for use with Pelco 700 Series Display, 600 Series Plasma Display, and 500 Series Large Format LCD.



MOUNT SELECTION GUIDE

Once your displays have been selected, use this Mount Selection Guide, to quickly decide which display mount is best for your specific security applications.

	DESCRIPTION	PMCL217	PMCL219	PMCL315	PMCL317	PMCL319	PMCL415	PMCL417
PMCL-WM	Wall Mount	●	●	●	●	●	●	●
PMCL-WMT	Tilt/Swivel Wall Mount	●	●	●	●	●	●	●
PMCL-CM	Ceiling Mount	●	●	●	●	●	●	●
PMCL-CMP	Ceiling Mount with Pole	●	●	●	●	●	●	●
PMCL-W1A	Single-Arm Wall Mount	●	●	●	●	●	●	●
PMCL-W2A	Dual-Arm Wall Mount	●	●	●	●	●	●	●
PMCL-RM15	15-inch Monitor Rack Mount			●			●	
PMCL-RM17	17-inch Monitor Rack Mount	●			●			●
PMCL-RM19	19-inch Monitor Rack Mount		●			●		
PMCL-V200	200mm X 200mm Adapter							
PMCL-VA	VESA Adapter Plate							
PMCP-WM	Wall Mount							
PMCP-WMT	Tilt/Swivel Wall Mount							



PMCL-WM



PMCL-WMT



PMCL-CM



PMCL-CMP



PMCL-WM1A

PMCL419	PMCL523	PMCL526	PMCL532	PMCL537	PMCL542	PMCP642	PMCP650	PMP20B/W	PMP26B/W
●	●							●	●
●	●	●	● *					●	●
●	●	●	● *	● **	● **			●	●
●	●	●	● *	● **	● **			●	●
●	●	●	● *					●	●
●	●	●	● *					●	●
●			●						
				●	●				
				●	●	●	●		
						●	●		



* Requires PMCL-V200 Adapter (Sold Separately)
 ** Requires PMCL-VA Adapter Plate (Sold Separately)

MONITOR SELECTION GUIDE

Use this friendly Monitor Selection Guide to easily find the Pelco viewing solution that fits your needs. Select the display size, screen resolution, and video input type needed, and the chart shows the Pelco model number you need to order.

As you can see, with Pelco viewing solutions, protecting people and property has never looked better.



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Displays	Screen Size	Resolution	Input	Model
700 Series DLP	50 - inch	1280 x 720	VGA, DVI	PMCD750
600 Series Plasma	42 - inch	1024 x 768	VGA, BNC, DVI, Video, Audio	PMCP642
	50 - inch	1366 x 768	VGA, BNC, DVI, Video, Audio	PMCP650
500 Series LCD	23 - inch	1366 x 768	VGA, BNC, DVI, Video, Audio	PMCL523
	26 - inch	1366 x 768	VGA, BNC, DVI, Video, Audio	PMCL526
	32 - inch	1366 x 768	VGA, BNC, DVI, Video, Audio	PMCL532
	37 - inch	1366 x 768	VGA, BNC, DVI, Video, Audio	PMCL537
	42 - inch	1366 x 768	VGA, BNC, DVI, Video, Audio	PMCL542
400 Series LCD	15 - inch	1024 x 768	VGA, BNC, Video, DVI, USB, Audio	PMCL415
	17 - inch	1280 x 1024	VGA, BNC, Video, DVI, USB, Audio	PMCL417
	19 - inch	1280 x 1024	VGA, BNC, Video, DVI, USB, Audio	PMCL419
300 Series LCD	15 - inch	1024 x 768	VGA, BNC, Video, Audio	PMCL315
	17 - inch	1280 x 1024	VGA, BNC, Video, Audio	PMCL317
	19 - inch	1280 x 1024	VGA, BNC, Video, Audio	PMCL319
200 Series LCD	17 - inch	1280 x 1024	VGA, Audio	PMCL217
	19 - inch	1280 x 1024	VGA, Audio	PMCL219
Public View LCD	20 - inch	640 x 480	BNC, Compact Flash, USB, Multimedia	PMP20B/W
	26 - inch	1366 x 768	BNC, Compact Flash, USB, Multimedia	PMP26B/W
100 Series Color	9 - inch	350 TVL	BNC, Video, Audio	PMC9A
	10 - inch	350 TVL	BNC, Video, Audio	PMC10A
	14 - inch	450 TVL	BNC, Video, Audio	PMC14H
	15 - inch	700 TVL	BNC, Video, Audio	PMCS15A
	17 - inch	700 TVL	BNC, Video, Audio	PMCS17A
	19 - inch	700 TVL	BNC, Video, Audio	PMCS19A
	21 - inch	420 TVL	BNC, Video, Audio	PMC21A
100 Series Monochrome	9 - inch	1,000 TVL	BNC	PMM9A
	12 - inch	1,000 TVL	BNC	PMM12A
	15 - inch	1,000 TVL	BNC	PMM15A
	20 - inch	1,000 TVL	BNC	PMM20A
Multiviewer			4 Channel Composite	PMVC4
			2 Channel VGA/DVI	PMVR2