Spectra® Enhanced 7 Series IP PTZ Domes

HIGH-SPEED PTZ, UP TO 30X, UP TO 4K, SUREVISION AND DEEP LEARNING CAPABLE

Product Features

- SureVision Technology, Including:
 - Up to 130 dB Wide Dynamic Range (WDR)
 - Advanced Low Light Down to 0.02 lux (Color), 0.013 lux (Mono)
 - Anti-Bloom Technology
 - 3D Noise Filtering
 - Enhanced Tone Mapping
- Up to 4K and up to 60 Images per Second (ips) Pan/Tilt Drive
- Robust Image Stabilization (EIS) with Gyro
- Built-in Pelco Enhanced Analytics Suite
- Pelco Advanced Analytics Capable
- Power over Ethernet (802.3bt), 24 VAC, 48 VDC
- H.264 and H.265 Pelco Smart Compression Technology
- Three Automatic Defog Options
- Vandal Resistant IK10 Housing and Smoked or Clear Bubble
- SD Card Slot with Support for SDXC Cards
- Compatible with Pelco and Third-Party Video Systems

Top of the Line IP Performance

Pelco's Spectra® Series of high speed IP PTZ domes provide top tier image quality, performance, and intelligent embedded features for stateof-the-art surveillance solutions. Low latency video and control make the camera incredibly easy to control. Direct Drive closed loop control enables blazing pan and tilt speeds up to 700 degree/second to position the camera on target avoiding perceived PT delays so that critical forensic evidence is captured. Direct Drive closed loop systems have advantages such as limited wear and tear and maintenance, extremely accurate positioning, and the camera always knows its position.

Power redundancy between PoE and 48 VDC/24 VAC ensures 24-hour, 365-day continuous operation even under unstable power supply situations.

Full High Definition SureVision Cameras

Spectra Enhanced Series IP PTZ domes feature up to 4K, up to 30x optical zoom. They run at up to 60 frames per second and provide up to 130dB of Wide Dynamic Range (WDR) with Pelco's latest SureVision low light performance.

Intelligent Imaging Features

The Spectra Enhanced Series PTZ domes have the capability to run deep learning DNN analytics. Included in all models are a Pelco Enhanced Suite of analytics including: Abandoned Object, Adaptive Motion Detection, AutoTracker, Camera Sabotage, Directional Motion, Loitering Detection, Object Counting, Object Removal, and Stopped Vehicle. Spectra Enhanced also allows for up to 16 window blanking privacy zones that are configurable with custom blurring options. Three levels of



- ONVIF Profile S, Profile G, and Profile T Conformant
- 3-Year Warranty and Support

Image Defog provide options for enhancing the image on foggy or rainy days. Five White Balance modes are available for overcoming difficult lighting conditions day and night. A Vivid Imaging mode can be enabled to automatically increases color saturation and sharpening. Spectra Enhanced supports up to 2TB of onboard local storage (not supplied) that is easily accessible through the ONVIF Profile G protocol or FTP.

Intuitive Design

Spectra Enhanced Series features the same ease of installation and maintenance that the industry has come to expect from Spectra. Each dome system consists of a back-box, a dome drive, and an IK10 rated lower dome. There is a choice of three form factors: in-ceiling, environmental in-ceiling, and environmental pendant.

VMS Integration

Spectra Enhanced Series easily connects to Pelco IP and hybrid video systems such as VideoXpert, Endura 2.0 (or later), and Digital Sentry 7.3 (or later). The camera is also compatible with Digital Sentry NVS (DS NVS), a full-featured video management software, which is available as a free download at www.pelco.com. DS NVS includes four free Pelco IP licenses and allows for the management of video from up to 64 cameras.

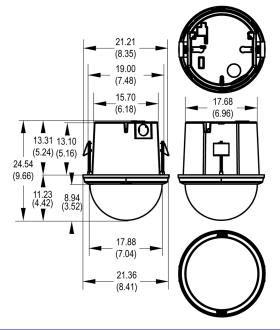
Pelco endeavors to be the most open and integrated camera provider in the industry and as a part of that effort Spectra Enhanced is integrated with a long and ever-growing list of 3rd party software and Video Management Systems (VMS).



BACK BOX FEATURES

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

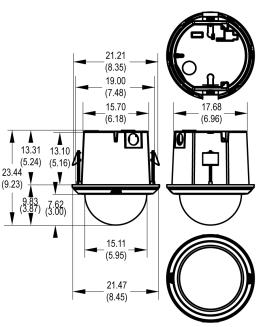




In-Ceiling (Indoor 4K)

- Single Back Box for Suspended or Hard Ceiling Applications with White Trim Ring, RAL9003
- Requires 13.35 cm (5.25 in.) Space Above Ceiling and 8.25 cm (3.25 in.) Below
- Minimum Ceiling Thickness 1.27 cm (0.50 in.); Maximum 4.45 cm (1.75 in.)
- Aluminum Construction, IK10 Rated Housing and Polycarbonate Bubble
- Suitable for Use in Environmental Air Handling Spaces
- -10° to 55°C (14° to 131°F) Sustained Operating Temperature

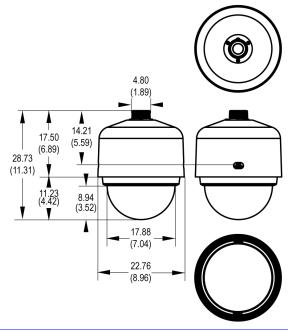




In-Ceiling (Indoor 2MP)

- Single Back Box for Suspended or Hard Ceiling Applications with White Trim Ring, RAL9003
- Requires 13.35 cm (5.25 in.) Space Above Ceiling and 8.25 cm (3.25 in.) Below
- Minimum Ceiling Thickness 1.27 cm (0.50 in.); Maximum 4.45 cm (1.75 in.)
- Aluminum Construction, IK10 Rated Housing and Nylon Bubble
- Suitable for Use in Environmental Air Handling Spaces
- -10° to 55°C (14° to 131°F) Sustained Operating Temperature

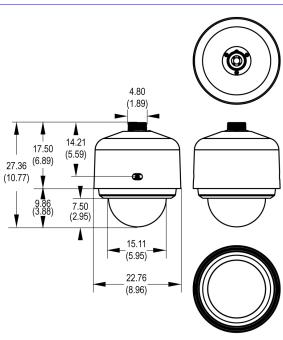




Environmental Pendant (4K)

- Environmental Pendant Available in White Finish (RAL9003) or Black Finish (RAL9017)
- Aluminum Construction, IK10 Rated Housing and Polycarbonate Bubble
- Meets IP66 and IP67
- Meets Type 4X
- Uses 1 1/2-inch NPT Thread
- Includes Heater, Blower, and Sun Shield
- -50° to 60°C (-58° to 140°F) Sustained Operating Temperature

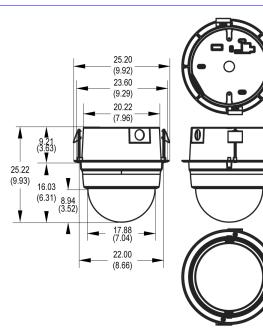




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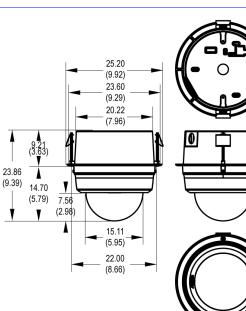




In-Ceiling (Environmental 4K)

- Single Back Box for Suspended or Hard Ceiling Applications with Black Trim Ring, RAL9017
- Requires 13.35 cm (5.25 in.) Space Above Ceiling and 8.25 cm (3.25 in.) Below
- Minimum Ceiling Thickness 1.27 cm (0.50 in.); Maximum 4.45 cm (1.75 in.)
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CAMERA/OPTICS

Specification		30X Low Light	18X Low Light	
Sensor Type		Progressive, 1/2.8-inch Type Exmor CMOS Sensor	Progressive, 1/1.8-inch CMOS Sensor	
Optical Zoom		30X	18X	
Digital Zoom		10X	10X	
Maximum Resolut	ion	1920 x 1080	3840 x 2160	
Lens		f/1.6 ~ f/4.7, focal length 4.3 mm (wide) ~ 129.0 mm (tele)	f/1.5 ~ f/3.4, focal length 6.36 mm (wide) ~ 138.5 mm (tele)	
Horizontal Angle o	f View	59.8° wide - 2.3° tele	57.9 wide - 3.0 tele	
Aspect Ratio		16:9	16:9	
	Color (33 ms)	0.02 lux (Color)	0.10 lux	
Links Consistinity	Color (250 ms)	0.0025 lux (Color)	0.0125 lux	
Light Sensitivity	Mono (33 ms)	0.013 lux (Mono)	0.066 lux	
	Mono (250 ms)	0.0016 lux (Mono)	0.0085 lux	
Day/Night Capabil	ities	Boost OFF; 4X improvement to sensitivity with Sensitivity Boo	Yes	
Shutter Range	nies	1/1 ~ 1/10.000 sec	1/10.000 ~ 1 sec	
Signal-to-Noise Ratio		>50dB	>50dB	
IR Cut Filter		Yes	Yes	
Wide Dynamic Range		Up to 130 dB maximum; 120 dB per IEC 62676-5	Up to 130 dB maximum; 120 dB per IEC 62676-5	
Iris Control		Auto iris with manual override	Auto iris with manual override	
Backlight Compensation		Yes	Yes	
Automatic Gain Control		Yes	Yes	
Active Noise Filtering		3D Noise Filtering	3D Noise Filtering	
Electronic Image Stabilization (EIS)		Yes	Yes	
Bit Rate Control		Constrained variable bit rate (CVBR) and constant bit rate (CBR)		
Video Snapshot		JPEG capture at the same resolution as the highest stream configured		
Window Blanking		16 configurable Windows		
Video Overlay		Camera name, time, date, and customizable text with multiple supported languages. Embedding of custom images and logos supported.		
Flicker Correction		Selectable Auto On/Off, 50 Hz or 60 Hz modes		

SOFTWARE FEATURES

- 256 presets
- 32 tours
- ±0.05° preset accuracy
- 8 configurable scans
- Patterns–8 recordable patterns (up to 5 minutes each)
- Multilingual menus (English, Spanish, Portuguese, Italian, German, French, Russian, Turkish, Simplified Chinese, and Korean)
- Password protection
- 16 window blanks, configurable in size
 "Auto Flip" feature rotates dome 180° at bottom of tilt travel
- Configurable park with actions
- Proportional pan/tilt continually decreases pan/tilt speeds in proportion to depth of zoom
- Pelco analytics including nine user-configurable behaviors
- Multiple DNN analytic behaviors
- Image Defog modes

PELCO ENHANCED ANALYTICS SUITE

Spectra Enhanced range cameras includes two Basic and eight Enhanced user-configurable behaviors to enhance the flexibility and performance of the camera. The camera is capable of running up to two Enhanced behaviors in addition to the two Basic behaviors at the same time.

For each behavior, you can set up different scenarios for the behavior, which will automatically detect and trigger alarms when specific activity is detected.

Analytics are configured and enabled using a standard Web browser, and behavior alarms are compatible with VideoXpert or a third-party system that supports Pelco's API.

Available Basic analytic behaviors include:

- Camera Sabotage: Detects contrast changes in the field of view. An alarm is triggered if the lens is obstructed by spray paint, a cloth, or a lens cap. Any unauthorized repositioning of the camera also triggers an alarm.
- Region-Based Simple Motion Detection: Based on sensitivity, the camera determines if sufficient motion is detected within a configurable region.

Available Enhanced analytic behaviors include:

- Abandoned Object: Detects objects placed within a defined zone and triggers an alarm if the object remains in the zone unattended. An airport terminal is a typical installation for this behavior. This behavior can also detect objects left behind at an ATM, signaling possible card skimming.
- Adaptive Motion: Detects and tracks objects that enter a scene and then triggers an alarm when the objects enter a user-defined zone. This behavior is primarily used in outdoor environments with light traffic to reduce the number of false alarms caused by environmental changes.
- AutoTracker: Detects and tracks movement in the field of view. When the AutoTracker behavior is configured, the system automatically pans and tilts to follow the moving object until the object stops or disappears from the monitored area.
- Directional Motion: Generates an alarm in a high traffic area when a
 person or object moves in a specified direction. Typical installations for
 this behavior include an airport gate or tunnel where cameras can detect
 objects moving in the opposite direction of the normal flow of traffic or an
 individual entering through an exit door.
- Loitering Detection: Identifies when people or vehicles remain in a defined zone too long. This behavior is effective in real-time notification of suspicious behavior around ATMs, stairwells, and school grounds.
- Object Counting: Counts the number of objects that enter a defined zone. This behavior can be used to count the number of people at a store entrance/exit or inside a store where the traffic is light. This behavior is based on tracking and does not count people in a crowded setting.
- Object Removal: Triggers an alarm if an object is removed from a user-defined zone. This behavior is ideal for customers who want to detect the removal of high value objects, such as painting from a wall or a statue from a pedestal.
- Stopped Vehicle: Detects vehicles stopped near a sensitive area longer than the user-defined time allows. This behavior is idea for airport curbside drop-offs, parking enforcement, suspicious parking, traffic lane breakdowns, and vehicles waiting at gates.

TECHNICAL SPECIFICATIONS

H.264 High, Main, or Base profiles,

Up to 3 simultaneous streams; the second stream is variable based on the setup of the

Up to 60, 50, 30, 25, 20, 15, 12.5, 10, 8.333, 7.5, 6, 5, 3, 2.5, 2, 1 (depending on the coding,

TCP/IP, UDP/IP (Unicast, Multicast IGMP), UPnP, DNS, DHCP, RTP, RTSP, NTP, IPv4, IPv6*, SNMP v2c/v3, QoS, HTTP, HTTPS, SSH, TLS, SMTP, FTP, 802.1x (EAP), and NTCIP 1205

Up to 20 simultaneous users depending on resolution settings (2 guaranteed streams)

resolution, and stream configuration)

H.265 Main profile, and MJPEG

primary stream

3840 x 2160

1920 x 1080

Unlimited users

Password protected

Endura 2.0 (or later) Digital Sentry 7.3 (or later)

Web browser view and setup

Integrated to Pelco Mobile App

Pelco API or ONVIF Profile S, G, and T

VIDEO

Video Encoding

Video Streams

Frame Rate

Highest Resolution 4K models 2MP models

NETWORK

Supported Protocols

Users

Unicast

Multicast Security Access Software Interface Pelco System Integration

Open API Mobile Application

Processor

Memory

Web Browser

Operating System

MINIMUM SYSTEM REQUIREMENTS

Intel[®] Core[™] i3 Processor, 2.4 GHz Windows® 10 Windows 7 (32-bit and 64-bit) or Mac® OS X 10.4 (or later) 4 GB RAM Network Interface Card 100 megabits (or greater) Internet Explorer® 8.0 (or later) or Firefox 71 (or later); Chrome 81 (or later); Internet Explorer 8.0 (or later) is recommended for configuring analytics

ANALYTICS

Required Systems for Pelco Analytics Pelco Interface VideoXpert;

VX Toolbox; Endura 2.0 (or later); Digital Sentry 7.3 (or later) The Pelco API can transmit behavior alarm data to third-party applications, available at pdn.pelco.com

Open API

GENERAL

Construction Back Box Dome Drive Lower Dome

Aluminum Aluminum, thermoplastic Nylon for 2 MP models, polycarbonate for 4K models

Light Attenuation Smoked Clear

f/0.5 light loss f/0.0 light loss

In-Ceiling	0.75-inch conduit f	fitting
Pendant	Through 1.5-inch N	VPT pendant mount
Unit Weight	(1080p models)	(4K models)
In-Ceiling, Indoor	3.0 kg (6.6 lb)	3.2 kg (7.05 lb)
In-Ceiling, Environmental	3.4 kg (7.5 lb)	3.6 kg (7.94 lb)
Pendant, Environmental	3.9 kg (8.6 lb)	4.1 kg (9.04 lb
Effective Projected Area (EPA)		
Pendant	Without mount and inches	d with sun shield, 47 squa
	With IWM Series r square inches	mount with sun shield, 96
ALARM		
Unsupervised	Detects open or cl	osed alarm state
Supervised	Detects open and external 1-kohm re	short alarm state with esistor
Inputs (4)	3.5 VDC maximum	, 3.5 mA maximum
inputs (+)		n, 150 mA maximum

AUDIO

Audio	Bidirectional, full duplex
Input	Line level; 3-kohm differential impedance, 1Vp-p maximum signal level
Output	Line level; 600-ohm differential impedance, 1Vp-p
Streaming	Embedded audio

STORAGE

Local Storage

SD card slot with support for SDXC cards Capture 1-5-10 second video clips on camera sabotage, motion detection, or alarm input; record video continuously in the case of network outage with option to overwrite; access video through FTP protocol and ONVIF Profile G

* Supports mixed IPv4 and IPv6 installations, but not IPv6-only deployments. [†] Pelco Media Player is recommended for control, smoothness, and reduced latency as compared to QuickTime.

OPERATING TEMPERATURE

In-Ceiling (Indoor): **Operating Temperature** Cold Start Environmental Units: Sustained Operating Temperature Absolute Max Operating Temperature Cold Start Ice Free De-Ice Storage Temperature

-10°C to 55°C (14°F to 131°F) −10° C

-51°C to 60°C (-59.8°F to 140°F) 65°C (4 hours per day) -40°C (-40°F)

Storage Humidity

-20°C (-4°F) -20°C (-4°F) -20°C to 65°C (-4°F to 149°F) 5 to 95% (non-condensing)

OPERATING HUMIDITY

In-Ceiling (Indoor) Environmental In-Ceiling, **Environmental Pendant**

MECHANICAL

(Dome Drive Only) Variable Speed Preset Accuracy Pan Movement Vertical Tilt Maximum Pan Speed Maximum Tilt Speed Manual Pan/Tilt Speeds Pan Tilt Preset Speeds Pan Tilt

10 to 100% RH

10 to 90% RH (noncondensing)

0.05° to 100°/sec (manual pan speed) +0 05° 360° continuous pan rotation +1° to -90° Up to 700° per second Up to 500° per second

0.05° to 100°/sec manual operation 0.05° to 50°/sec manual operation

700°/sec 500°/sec

WIND SPECIFICATIONS

Full Motion Control

0 to 130 knots (150 mph/241 kmh)

PELCO'S SMART COMPRESSION TECHNOLOGY

Pelco's Smart Compression Technology lowers bandwidth and storage requirements by up to 70%, while reducing storage requirements.

Pelco's Smart Compression Technology dynamically analyzes motion occurring within live video in real-time, to intelligently compress the information you don't need, while retaining details with clear quality in the areas that are important in the scene. By enabling Dynamic GOP, an added feature of Smart Compression, the number of I-frames are automatically reduced in scenes with low motion. Based on the complexity of scenes and motion occurring, such as a store room that has limited entry and exit, up to 70% bandwidth savings can be achieved.

PELCO CAMERA LINK

Pelco Camera Link technology brings together the best of two flagship Pelco products: You get the seamless and continual situational awareness of Optera across a wide space along with the ability to automatically zoom in for great detail with nearby Spectra Enhanced and follow people and vehicles closely.

POWER REDUNDANCY

Spectra Enhanced 7 range cameras are designed with Power over Ethernet (PoE), 24 VAC and 48 VDC to reduce costs and simplify planning, wiring, and installation. PoE functionality works with PoEenabled network switches or power injectors, eliminating the need for separate power supplies and cabling, and increasing camera fail safety through an interruptible power supply (UPS).

The cameras also support power supply failover between PoE and 48 VDC/24VAC and allow a primary power source selection for the power draw. If the camera is running with both PoE and 48 VDC/24 VAC power sources, and then the primary power source is lost, the camera will switch to an alternative source without any interruption or video loss. Once primary power is restored, the camera seamlessly switches back to the primary source.

TECHNICAL SPECIFICATIONS

ELECTRICAL

Ports	RJ-45 connector for 100Base-TX as well as 1000Base-TX Auto MDI/MDI-X Autonegotiate/manual setting
Cabling Type	Cat5e or better
SFP/FSFP Interface	Supports Pelco FSFP Series transceivers and third-party MSA complaint transceivers
Input Voltage	20 to 32 VAC; 24 VAC nominal 42 to 53 VDC; 48 VDC nominal
Input Power	
24 VAC	2 A (30 VA) maximum for indoor or environmental units without heater
	4.8 A (71 VA) maximum for environmental unit with heater
48 VDC	1 A (40 W) maximum for indoor or environmental units without heater
	1.9 A (80 W) maximum for environmental unit with heater
PoE (802.3bt)	0.7 A (32 W) maximum for indoor or environmental units without heater
	1.3 A (70 w) maximum for environmental unit with heater
PoE (802.3at)	0.5 A (25 W) maximum for indoor models only and ambient temperatures above —10°C

CERTIFICATIONS/RATINGS/PATENTS

- CE (Class A)FCC (Class A)
- ICES-003 (Class A)
- UL/cUL Listed
- UL/IEC/EN 60950-1, 60950-22, 62368-1
 KC
- NOM • RCM
- EAC*
- BIS
- · Environmental models:
- - Type 4X
 EN 50155 (EN 61373 Category 1, Class B)

 - IEC/EN 60068-2-1 Cold
 IEC/EN 60068-2-2 Dry Heat
 - IEC/EN 60068-2-6 Product Vibration
 - IEC/EN 60068-2-14 Change of Temperature
 - IEC/EN 60068-2-27 Product Shock

 - IEC/EN 60068-2-30 Damp Heat (Cyclic)
 IEC/EN 60068-2-78 Damp Heat (Steady-State)

 - IEC/EN 62262 Impact (IK 10)
 - IEC/EN 60529 (IP66, IP67)
- IEC 62676-5 Data specifications and image quality performance for camera devices
- Meets NEMA TS2 para 2.2.7 2.2.9 (Environmental models)
 FDOT (Environmental models)*
- Cisco® Medianet Media Services Proxy 2.0 compatible
- ONVIF Profile S, Profile G, and Profile T Conformant
- U.S. Patents 5,931,432; 6,793,415 B2; 6,802,656 B2; 6,821,222 B2; 7,161,615 B2

*At the time of this publication, certifications are pending. Consult the factory or www.pelco.com for the current status of certifications.

SYSTEM MODEL NUMBERS

Туре	Back Box Color	Trim Ring Color	Bubble	System Resolution	Model Number	Dome Description
In-ceiling, Indoor	Black	White	Smoked	2 MP 30X	S7230L-FW0	Spectra Enh7 1080p 30X Indoor In-Ceiling White Smoked Bubble
2MP	DIdUK		Clear	2 MP 30X	S7230L-FW1	Spectra Enh7 1080p 30X Indoor In-Ceiling White Clear Bubble
In-ceiling,	Black		Smoked	2 MP 30X	S7230L-YB0	Spectra Enh7 1080p 30X Env In-Ceiling Black Smoked Bubble
Environmental 2MP	DIACK	Black	Clear	2 MP 30X	S7230L-YB1	Spectra Enh7 1080p 30X Env In-Ceiling Black Clear Bubble
Pendant,	\\/bita	Black	Smoked	2 MP 30X	S7230L-EW0	Spectra Enh7 1080p 30X Env Pendant White Smoked Bubble
Environmental 2MP	White		Clear	2 MP 30X	S7230L-EW1	Spectra Enh7 1080p 30X Env Pendant White Clear Bubble
Pendant,	Black	Black	Smoked	2 MP 30X	S7230L-EB0	Spectra Enh7 1080p 30X Env Pendant Black Smoked Bubble
Environmental 2MP			Clear	2 MP 30X	S7230L-EB1	Spectra Enh7 1080p 30X Env Pendant Black Clear Bubble
In sailing Indeer AV	Dlask	\\/bita	Smoked	4 K 18X	S7818L-FW0	Spectra Enh7 4K 18X Indoor In-Ceiling White Smoked Bubble
In-ceiling, Indoor 4K Black	White	Clear	4 K 18X	S7818L-FW1	Spectra Enh7 4K 18X Indoor In-Ceiling White Clear Bubble	
In-ceiling,	Black	Black	Smoked	4 K 18X	S7818L-YB0	Spectra Enh7 4K 18X Env In-Ceiling Black Smoked Bubble
Environmental 4K			Clear	4 K 18X	S7818L-YB1	Spectra Enh7 4K 18X Env In-Ceiling Black Clear Bubble
Pendant,	White	Black	Smoked	4 K 18X	S7818L-EW0	Spectra Enh7 4K 18X Env Pendant White Smoked Bubble
Environmental 4K			Clear	4 K 18X	S7818L-EW1	Spectra Enh7 4K 18X Env Pendant White Clear Bubble
Pendant,	Black	Black	Smoked	4 K 18X	S7818L-EB0	Spectra Enh7 4K 18X Env Pendant Black Smoked Bubble
Environmental 4K	DIACK		Clear	4 K 18X	S7818L-EB1	Spectra Enh7 4K 18X Env Pendant Black Clear Bubble

COMPONENT MODEL NUMBERS

2MP and 4K Back Box	
B7-F	In-ceiling Indoor
B7-F-E	In-ceiling, Environmental
B7-PW-E	Pendant Environmental, White
B7-PB-E	Pendant Environmental, Black

*Use the environmental lower domes with the environmental in-ceiling and environmental pendant back boxes.

High	n Definition (HD) Lower Dome*	
LD7F-0	Indoor, White, Smoked, 1080p	
LD7F-1	Indoor, White, Clear, 1080p	
LD7PB-0	Environmental, Black, Smoked, 1080p	
LD7PB-1	Environmental, Black, Clear, 1080p	
LD7AF-0	Indoor, White, Smoked, 4K	
LD7AF-1	Indoor, White, Clear, 4K	
LD7APB-0	Environmental, Black, Smoked, 4K	
LD7APB-1	Environmental, Black, Clear, 4K	

Do	Dome Drive		
D7230L	1080p 30X		
D7818L	4K 18X		

RECOMMENDED MOUNTS

Pendant Domes	
IWM Series	Wall mount, white or black finish; can be adapted for corner, parapet, or pole application
IWM-MKIT	Marine kit is designed to protect the Spectra Series dome system mounted to the IWM arm from galvanic corrosion.
IWM24 Series	Wall mount, with integral 24 VAC, 100 VA transformer; white or black finish; can be adapted for corner, parapet or pole application
PP350/PP351	Parapet wall/roof mount
SWM Series	Compact wall mount, white or black finish; can be adapted for corner or pole applications
IDM4012SS-SW	Mount arm feed-thru, stainless steel, RAL 9003
IDM4018-SW	Mount arm feed-thru, white, RAL 9003

Pelco, Inc.

625 W. Alluvial, Fresno, California 93711 United States USA & Canada Tel (800) 289-9100 Fax (800) 289-9150 International Tel +1 (559) 292-1981 Fax +1 (559) 348-1120 www.pelco.com

OPTIONAL ACCESSORIES

POE90U1BT-EUK	90W HPoE 802.3BT single port injector EU and UK power cord included
POE90U1BT-US	90W HPoE 802.3BT single port injector US power cord included
POE90U1BT	90W HPoE 802.3BT single port injector power cord not included
WCS1-4 Model (WCS Series)	Outdoor single 24 VAC power supply power cord not included
ECPS-48VDC-5A	48 VDC indoor power supply
In-Ceiling Domes	
SD5-P	2' x 2' ceiling panel, aluminum construction; replaces 2' x 2' ceiling tile
SCA1	Support rails for B7-F; for use in ceiling tile applications
	▲ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov. ▲ ADVERTENCIA: Cáncer v Daño Reproductivo -

▲ ADVERTENCIA: Căncer y Daño Reproductivo -www.P65Warnings.ca.gov. ▲ AVERTISSEMENT: Cancer et Troubles de l'appareil reproducteur - www.P65Warnings.ca.gov.

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