

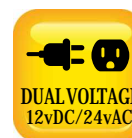
# CP-4807XS-24

## Extreme WDR Analog Vandal Dome



### 700TVL 960H+ with IR and 2.8-12mm Varifocal Lens

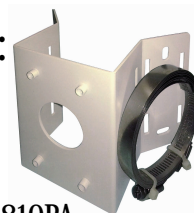
- Latest Sony Effio-V technology, eliminates glare from bright light (sunlight) while maintaining unsurpassed image quality. Great for windows and glass door applications.
- IP68 rated weatherproof housing
- WDR technology for great performance in all lighting
- True day/night performance, utilizing a motorized IR cut filter
- 0 lux with IR LEDs on
- 24 IR LED built-in array with smart IR LED control for IR projection up to 82 feet
- OSD menu with internal joystick and RS-485 connections for control through DVR
- 3-axis internal gimbal mount for easy installation on a wall or ceiling
- 12vDC or 24vAC dual voltage
- Dual image stabilizer
- 6" (diameter) x 3 3/4" (height)



#### Optional Accessories:



**CHM-4810**  
Wall Mount for CP-4807WS  
Series Vandal Domes



**CHM-4810PA**  
Pole Mount / Corner Mount  
Adapter for CHM-4810



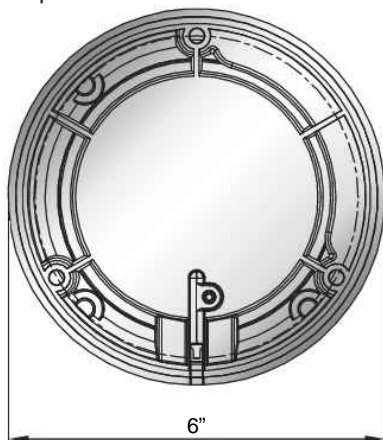
**CHM-4810BB**  
Flush Mount 1" Back Box

Contact your Crest Representative today  
to learn more about this product!

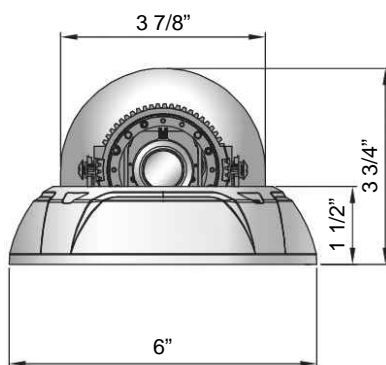


# Product Data: CP-4807XS-24 Extreme WDR Analog Vandal Dome

Top View



Side View



Model Number	CP-4807XS-24
Product Description	Sony Effio-V Powered 960H+ IR Vandal Dome
Image Pick-Up Device	1/3" Color Sony Super HAD CCD II (960H WDR)
Horizontal Resolution	700 TV Lines
Minimum Illumination	0 Lux with IR LED on
S/N Ratio	More than 52dB (AGC Off)
Auto Electronic Shutter	1/60~1/100,000s
Auto Gain Control	User Selectable
Auto White Balance	User Selectable
Backlight Compensation	User Selectable
Scanning System	2:1 Interlace
Gamma Characteristic	0.45
Lens Furnished	2.8-12mm Varifocal Lens DC Auto Iris
Synchronous System	Internal
Video Output	1 Vp-p / 75 ohms, BNC Connector
Infrared Illuminary	24 pieces Smart IR LED
Wave Length	850nm
Projection Distance	Up to 82 feet
Day/Night Activation	User Selectable
Sense Up	Auto (Selectable Limit 2x - 256x) / Off
Power Supply	12vDC +/-10% / 24vAC Dual Voltage
Power Consumption	850mA with LED on
Operating Temperature	-49° ~ 122°F
Dimensions	6" dia x 3 3/4" h

*Specifications subject to change*

