2310111097

SM-S723US1-4152 Spectra Enhanced 7 IP PTZ Dome Camera

Dome Camera

- ✓ High-Speed PTZ
- ✓ Up to 30x optical zoom
- ✓ Electronic image stabilization
- ✓ High PoE midpsan supported (70W)
- ✓ Up to 4K
- ✓ Surevision and Deep Learning Capable
- ✓ Stainless Steel

ONVIF ONVIF Conformant   IK10   H.264

Description

The SM-S723US1-4152 Spectra Enhanced 7 IP PTZ Dome Camera provide top tier image quality, performance, and intelligent embedded features for state of-the-art surveillance solutions.

Pelco's Spectra® Series of high speed IP PTZ domes provide top tier image quality, performance, and intelligent embedded features for state-of-the-art surveillance solutions. Low latency video and control make the camera easy to control.

The camera's direct drive closed loop control enables fast 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 maintenance, highly accurate positioning, and the camera always knows its position.
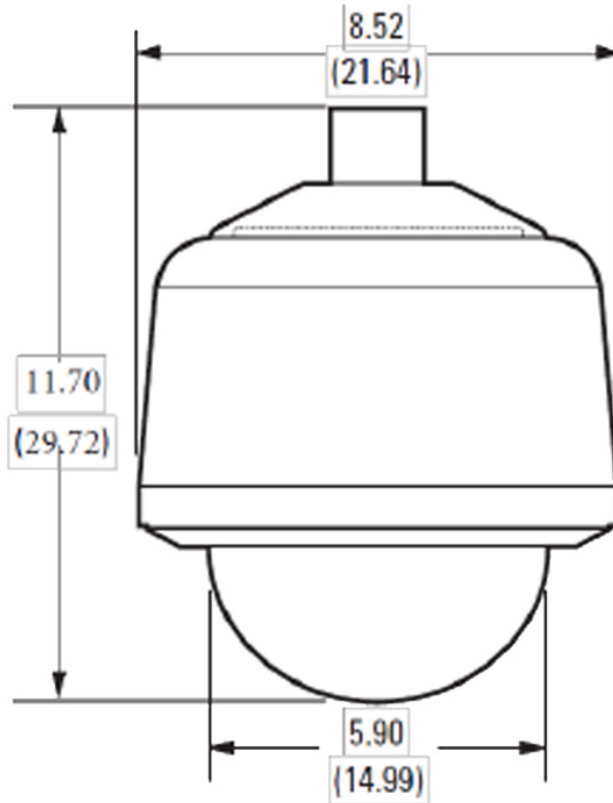
The camera also has power redundancy between PoE and 48 VDC/24 VAC ensures 24-hour, 365-day continuous operation even under unstable power supply situations.

The SM-S723US1-4152 Spectra Enhanced 7 IP PTZ Dome Camera features up to 30x optical zoom. It runs at up to 60 frames per second and provides up to 130dB of Wide Dynamic Range (WDR) with Pelco's latest SureVision low light performance. Additionally, the dome camera has the capability to run deep learning DNN analytics.

This model includes 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 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.

Technical Dimensions

www.zenitel.com   info@zenitel.com

Specifications

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

Operating temperature: 50°C to 60°C

Accessories

Pendant Mount for Spectral PTZ

Spectral Camera Pendant

Spectra Wall Mounts Marine Kit

Marine Kit for Spectra wall mounts

www.zenitel.com   info@zenitel.com