

ST-PTZIR480-30X High-Speed Intelligent Pan-Tilt-Zoom Color Dome Camera With Infrared

Features:

- Samsung SDM-270 with 1/4" Sony CCD Sensor
- 3.5 - 105mm Zoom Lens
- D/N 30X Optical, 10X Digital Zoom
- 480 TV Lines
- Non-volatile design ensures data will not be lost if power fails
- Support for 200 presets and 4 preset tours, each containing up to 32 presets
- 4 patterns, each can be recorded for 1000 discrete PTZ controller moves
- Support for 4-auto scans
- Soft and hard ID settings can be edited on the DIP switch or via the OSD menu
- Integrated multi-protocol control: PELCO"P", PELCO"D"
- 2 ch alarm input; 2 ch alarm relay output
- Proportional zoom lens; P/T speed will decrease in proportion with depth of zoom
- Can be installed indoors or outdoors, complies with IP66/CE standard
- Horizontal pan speed 0.5°-82°/s, Vertical tilt speed 0.5°-30°/s.
- 360° continuously horizontal rotation
- Built-in surge protection circuitry.
- Auto focus, manual priority, Auto iris
- Auto shift from Color to B/W.
- Built-in On Screen Display makes it easy to configure all settings of the camera
- Built-in display for internal dome temperature, preset status and compass direction
- 330ft IR distance for long-range surveillance
- IK07 Impact Rated Housing
- One year warranty



Description:

The ST-PTZIR480-30X is a professional grade infrared intelligent dome color camera with pan, tilt and zoom (PTZ) capability and 480TVL resolution. The camera's non-volatile digital memory allows the saving of all settings. Its 200 preset positions provide versatility for cruise routes and tour functions. The ST-PTZIR480-30X's mechanical design permits continuous horizontal 360° rotation and 90° vertical flip. Temperature management is built-in.

Specifications:

Image Sensor	Samsung SDM-270 with 1/4" SONY CCD	Sequences (Tours)	4 programmable (dwell time speed preset point)
Resolution	480TVL	Auto Scan	With programmable speed
Lens	Auto Iris; F=3.5 to 105mm; 30X Optical Zoom, 10X Digital Zoom	3-Dimension Scan	Yes
Illumination	0.1 Lux	Long-Focus Speed Limit	Yes
Pan Range	360° continuous	Home Position	Yes
Tilt Rotation Range	0° - 90° flip	Camera Menu Operation	Yes
Manual Speed Pan	0.1° - 82°/sec	IP66 for Outdoor Use	Yes
Manual Speed Tilt	0.1° - 30°/sec	Operating Humidity	≤95%
Preset Speed	82°/sec	Heater Operation	42°F on; 57°F off
Preset Accuracy	±0.10°	Operating Temperature	-40°F - 122°F
Preset Positions	200	Video Connection	BNC coaxial
Function Display	Yes	Power	24VAC @3A, 35W
Pan & Tilt Position Display	Yes	Communication	RS485
MAX IR Distance	330ft		
Patterns	4 programmable (pan/tilt/zoom and each tour is 120 seconds)		
Protocol	Pelco-D, Pelco-P selectable		

Package Includes:

- 1 ST-PTZIR480-30X PTZ Camera
- 1 Wall mount bracket
- 1 24VAC, 3A power supply
- 1 Instruction manual

Ordering Information:

ST-PTZIR480-30X Pan-Tilt-Zoom Camera