

ST-PTZMINI-IR10X Miniature Pan-Tilt-Zoom Dome Camera With Infrared & 10X Optical Zoom

Features:

- 1/3" Sony super HAD CCD Sensor, 650 TVL
- 10X Optical zoom, 5.0-50mm
- 0.01 Lux Color, 0 Lux B&W, 165' IR Distance
- Wide Dynamic Range
- On Screen Display
- Intelligent IR illumination & power consumption is variable
- Pan, Tilt and Zoom are all performed simultaneously
- 4 patterns - Each records 512 different PTZ instructions or roughly 600 seconds of PTZ path operation
- 4 Tour groups - The dwell time and position of 16 preset points per tour can be edited independently
- Built-in high precision real-time clock
- Heater engages below 32° F and fan engages above 104° F
- Ratio of illumination to ambient light can be adjusted
- Metal chassis with IP 66 environmental rating
- Built-in 6000V lighting and surge protection equipment
- IK06 Impact Rated Housing
- One year warranty

Description:

The ST-PTZMINI-IR10X is a professional grade infrared intelligent dome color camera with pan, tilt and zoom (PTZ) capability and 650TVL resolution. The camera's non-volatile digital memory allows the saving of all settings in the event of power loss. Its 220 preset positions provide versatility for cruise routes and tour functions. The ST-PTZMINI-IR10X's mechanical design permits continuous horizontal 360° rotation and 90° vertical flip. Temperature management is built-in.



Specifications:

Horizontal Rotation Speed	0.02°-200°/s
Tilt Rotation Speed	0.02°-120°/s
Horizontal Rotation Range	360°
Tilt Rotation Range	93°
Auto Flip	Horizontal 180°, Vertical 93°
Zoom-proportional Speed	Supported
Auto control IR LED	PWM
IR Testing Time	2-15s selectable
Ambient Light Reporting	0-50 grades
IR Illumination On	0-25 grades selectable
IR Output Power	1-9 grades selectable
IR Standby Power	1-9 grades selectable
IR Standby Time	2-15s selectable
A-B Scan	User programmable
A-B Scan Speed	1-9 speed setting available
360° Scan Speed	1-9 speed setting available
Dwell Preset	5-60s interval
Preset Points	220
Go to Preset Speed	200°/s
Programmable Tours	4 groups
Points Per Tour	Max.16 points, dwell time user selectable
Pattern Scan	4 patterns

Pattern Scan Record	max. 512 commands (Roughly 10 minutes)
Park Time	1-60 minutes available
PWR on Action	Memory/Pattern/Tour/360° scan/A-B scan/Pre 1-8/None
Park Action	Pattern/Tour/360° scan/A-B scan/Preset 1-8/None
Communication Protocol	Pelco-D, Pelco-P
Communication	RS485 Bus
Baud Rate	1200/2400/4800/9600bps
Camera ID (soft ID supported)	1-255
3D Location	Supported
OSD Menu	Multiple Language
Time Scheduling function	8 tasks
Operating Temperature	-40°F ~ +140°F
Operating humidity	≤95% Non-condensing
Heater & Blower	Auto temperature control
Power	24VAC 3A
Lightning protection	Transient voltage up to 6000V
IR Illumination Distance	165ft
Weather Rating	IP66
Power Consumption	≤ 15W
Dimensions	5.75"W x 8.5"H

Package Includes:

- 1 ST-PTZMINI-IR10X PTZ Camera
- 1 Wall mount bracket
- 1 24VAC, 3A power supply
- 1 Instruction manual

Ordering Information:

ST-PTZMINI-IR10X Pan-Tilt-Zoom Camera
ST-PTZMINI-IRCMB Optional Ceiling Mount Bracket