

EPTZ3000

Wide Dynamic, Day/Night Outdoor PTZ (30x)



Features

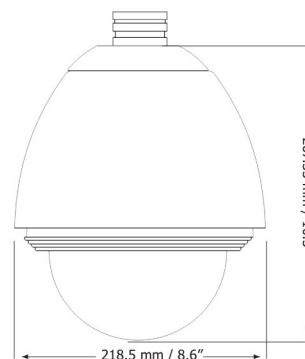
- 520 TVL Color / 570 TVL Black and White
- Day/Night function
- Wide Dynamic makes objects clear in a high illumination background
- White balance function creates natural shades of color in various light conditions
- Auto switch color/b&W images to enhance the sensitivity at night or in a low light condition
- Auto flip 180° rotation for continuous viewing of subject
- Auto iris adjusts the monitoring image to the best brightness
- Integrated privacy zone masking feature
- Auto heater and fan to fit all kinds of temperatures
- Weatherproof IP66 rated



Specifications

Image Device	1/4" Sony Vertical Double Density Interline CCD
Zoom Ratio	30x Optical (8x Digital Zoom)
Lens	30x Optical Zoom f=3.3mm (wide) to 99.0mm (tele), F1.6~F3.2
Horizontal Resolution	520 TVL color / 570 TVL B&W
Iris	Auto / Manual
Focus	Auto / Manual
Backlight Comp.	Auto
Gain Control	Auto
White Balance	Auto
Video Output	1.0 + 0.2V p-p
Fan/Heater	Fan/heater auto starts (outdoor dome)
Operating Temperature	-40°C ~ 60°C / -40°F ~ 140°F (outdoor dome)
Weather ProofR	IP66 Rated
Receiver	Built-in
Motor	Stepping Motor
Min. Illumination	Color: 0.3 lux/F1.6 (50IRE) B/W: 0.05 lux/F1.6 (50IRE)
Preset	239 Preset Points
Wide Dynamic Range	Over 52dB
Built-In Protocols	EverFocus, Pelco-D, Pelco-P, Samsung
Horizontal Rotation Range	360° unlimited rotation
Auto Pan (2 points scanning)	Can set freely
Auto Pan Speed	1~239 grade available
Tilt Rotation Range	180° pendulum motion
Communication	Standard RS-485
Power Supply	AC 24V + 5%
Power Consumption	70 W with heater
Dimension	Approx. 218.5 (W) x 267.35 (H) mm / 8.6" (W) x 10.5" (H)
Weight	Approx. 4.2 kg / 9.25 lbs

Dimensions



(Unit: mm/inch)

Package Contents

Package contains 3 boxes.

- Housing x 1
- Bulb x 1
- Wall Mount Bracket x 1
- Power Adapter x 1
- Mechanical part with camera module x 1
- Manual x 1

Accessory Package:

- Glove x 2
- M5 Hex Allen Wrench x 1
- Pin connector x 1
- M5 screws (Hex) for wall mount bracket fixing x 3
- M3 screws (for bulb fixing) x 3
- Anchor nut and wall mount screws x 4

Ordering Information

- **EPTZ3000:** 1/4" Wide Dynamic, Day/Night, 30x zoom, 520 TVL w/heater