

EPTZ900/EPTZ1000

Outdoor Day/Night PTZ (18x)



Features

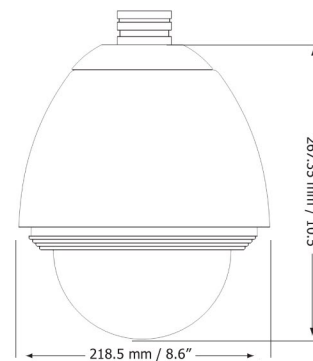
- 1/4" Sony Super HAD Color CCD
- Horizontal Resolution: 460 TVL (EPTZ900), 480 TVL (EPTZ1000)
- Day/Night Function (EPTZ1000 ONLY)
- Auto Pan, Tilt and Zoom functions
- Auto/Manual BLC, AGC, and White Balance
- 192 preset positions available
- 16 cruise tours can be set, and each tour contains up to 16 positions
- Up to 256 speed domes can be supported on the RS485 bus
- Auto heater and fan to fit all kinds of temperatures
- 4 alarm inputs and 1 alarm output
- Weatherproof IP66 rated



Specifications

Image Sensor	1/4" Sony Super HAD Color High Resolution CCD
Lens	216x Zoom (18x Optical, 12x Digital) f=4.1 mm (Wide) to 73.8 mm (tele)
Horizontal Resolution	460 TVL (EPTZ900), 480 TVL (EPTZ1000)
Iris	Auto / Manual
Focus	Auto / Manual
Sensitivity	0.5 Lux (SOIRE), 0.01 Lux (B/W mode)
Backlight Comp.	Auto
White Balance	Auto
Gain Control	Auto
S/N Ratio	Over 50dB
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)
Weatherproof	IP66 Rated
Receiver	Built-in
Motor	Stepping Motor
Sync System	Internal / External
Preset	128 Preset Points
Cruise Tour	8 Groups; 16 Preset positions per group
Auto Flip	Rotates 180° when camera tilts to vertical position
Preset Speed	280°/second
Built-In Protocols	EverFocus, Pelco-D, Pelco-P, Samsung
Pan Rotation Range	360° continuous
Tilt Range	Tilt 90°
Communication	Standard RS-485 interface
Power Supply	24VAC + 5%
Power Consumption	70W (w/heater), 18W (w/out 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.

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|--|---|
| <ul style="list-style-type: none"> ■ 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 | <p>Accessory Package:</p> <ul style="list-style-type: none"> ■ 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 |
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Ordering Information

- **EPTZ900:** 1/4" Color, 18x zoom, 460 TVL w/heater
- **EPTZ1000:** 1/4"Color, Day/Night, 18x zoom, 480 TVL w/heater