

CAMERA

Color Cameras

Specialty Color Camera

EPTZ1000 / **EPTZ500/R** **Outdoor Day/Night PTZ** / **Indoor Recessed PTZ**

EPTZ1000 Features

- 1/4" Outdoor Sony Exview Day/Night CCD
- 216X Zoom (18X optical — 12X digital)
- Hi-resolution (480 TVL) Low Lux (.7 day-.01 night)
- Auto tracking achievable with external device
- IP 66 weather proof rating (-20°C --+60°C)

EPTZ500/R Features

- 1/4" Indoor Sony IT CCD (Super HAD)
- 72 Zoom (18X optical - 4 digital)
- Hi-resolution (480 TVL) Low Lux (Less than 1.0)
- Reliable & Precise Swiss made Stepping Motor
- Includes Indoor recess mount



EPTZ1000



EPTZ500/R



Specification

Model	Outdoor Day/Night Speed Dome (EPTZ1000) Indoor Day/Night Speed Dome (EPTZ500/R)
Image Sensor	1/4" Sony Exview CCD
Resolution	480TVL
Sensitivity	0.7 Lux (50IRE); 0.01 Lux (B/W mode)
Iris	Auto/Manual
Focus	Auto/Manual
Zoom Magnification	216X (Optical 18x; digital 12x)
Zoom Length	f=4.1-73.8mm, F=1.4-3
B.L.C.	On/Off
White Balance	Auto
Gain Control	Auto/Manual
S/N	Over 50dB
Video Output	1.0-0.2Vp-p
Operational	
Receiver	Built-in
Motor	Stepping Motor
Sync system	Internal/external
Preset	128 Preset points
Cruise Tour Auto flip	8 groups; 16 preset positions per group Rotates 180° when camera tilts to the vertical position
Preset speed	280°/s
Pan rotation range	360° continuous
Tilt range	Tilt 90°
Communication	Standard RS-485 interface
Environmental	
Operating Temp.	-20°C--+60°C
Fan/ heater	Fan and heater auto-starts (EPTZ1000)
Weather resistant	IP66 (EPTZ1000)
Power Supply	AC24V±5%

Ordering Information

- **EPTZ1000:** NTSC, Outdoor Speed Dome Camera
- **EPTZ500/R:** NTSC, Indoor Speed Dome Camera