

DS-1100-OD / DS-1101-OD

PTZ Outdoor High Speed Dome Camera



Features:

- Equipped with SONY 1/4" Super HAD CCD Sensor (DS-1100-OD), Ex-View Sensor (DS-1101-OD).
- Works in extremely low light environment
- High resolution
- 18 x Optical Zoom, 12 x Digital Zoom
- 128 preset camera positions
- 6 cruising tracks, each cruising track has 16 preset positions
- 6 private zoon masking
- Multi-protocol communication
- RS485 Communication interface
- 4 Alarm Inputs, 1 Alarm Output
- Low noise design
- High Die-cast Aluminum construction
- Built-in heater and blower
- Powered by 24 VAC, 1.25 A

Specifications:

Image Inductor	SONY 1/4" Super HAD CCD Sensor / ExView Sensor
Resolution	752H x 582V (440,000 pixels)
Scan System	15.625 KHz (H), 50 Hz (V)
Horizontal	480 TV Lines
Signal-to-Noise	> 48 dB
Shutter	1/3 ~ 1/10,000 sec
Sensitivity	0.01~1 Lux (F1.6)
Zoom Rate	18 x Optical, 12 x Digital
Iris	Auto / Manual
Focus	Auto / Manual
Pan Speed	0 ~ 300° / sec
Tilt Speed	0 ~120° / sec
Preset	128 preset positions
Auto Cruise	Best 6 cruises
Pattern	40 sec
Protocol for Communication	SMSUNG, B01, NEON, Santachi, PELCO-D, PELCO-P/4800, PELCO-P/9600, PNSONIC, Long-comity, HUNDA600, LILIN, VICON, MOLYNX, KALATEL, VCL, ALEC, Ultrak
Communication Interface	RS-485 data communication
In-Phase	In-Phase Inside
Video Output	Composite Video 1.0 Vp-p 75 Ohm
White Balance	Auto / Manual
Power Supply	24 VAC +/- 10%, 1.25 A (with heater and blower)
Power Consumption	30 W (with heater and blower) / 25 W (indoor)
Net Weight	8.8 Lb

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