

IPS-12XIR IR Speed Dome with 12x Optical Zoom



OVERVIEW

The IPS-12XIR Indoor/Outdoor Speed Dome Color Camera combines a responsive pan/tilt movement, auto focus, low-light sensitivity, and a powerful zoom with a rich feature set making it ideal for highly sophisticated surveillance and security systems that require orientation and focus on details. It is equipped with 40PCs high performance LED's allowing it to produce black and white images up 50meters in complete darkness. IPS-12XIR surveillance camera is a robust high quality solution for demanding interactive surveillance.

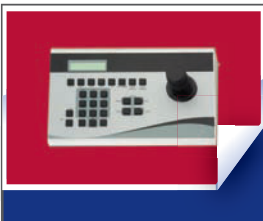
FEATURES

- 12x Optical Zoom, 192 Digital Zoom
- Long visible range at night(50m range indoor) with
- IR LED 40EA
- 0 Lux LED On / 0.0001 Lux (Sense-up)
- Day & Night function(ICR)
- 3D DNR(Digital noise reduction), Super Dynamic Range
- Scheduling of presets and patterns by internal scheduling clock(up to 8)
- Pan: 360° (Endless), Tilt ~5°~185° (Mechanical Auto Flip)
- Max 250°/sec pan preset speed
- 128 Preset positions
- On-screen time display
- 4 Alarm input & 2 Alarm output
- Privacy zone masking(up to 8)
- Pan position auto compensation
- Weather-Proof

SPECIFICATIONS

Image sensor	960H, 1/4" Sony Super HAD CCD II
Optical Zoom	Optical 12X, Digital 16X
Focal length	3.94 ~ 46.05mm
Resolution	700TVL (Color), 800TVL(B/W)
Min. Illumination	0 Lux LED ON / 0.0001 (Sense-up)
IR Range	50meters
Day & Night	True Mechanical Filter
Backlight	Off / BLC / HLC / SSSR
Privacy Zone	8 zones
Pan/Tilt Angle	Pan : 360°(Endless), Tilt : -5°~185°
Pan/Tilt Speed	Preset : MAX. 250°/sec, Manual : 0.05~120°/sec
Preset	128 points
Pattern	4 patterns(210sec ~ 2 hours)
Tour	8 tours
Auto Scan	CW/CCW/Custom mode
Alarm Input	4 Port
Alarm Output	Open Collector(5VDC, 40mA) / Relay(2A 30VDC, 0.5A 125VAC)
Remote Control	RS-485
Protocol	Pelco-D
Power	24V AC/ 18W 1.5A or 12V DC 2A
Operation Temp.	-20 ° ~ 60 °
Preservation Temp	-20 ° ~ 60 °
Dimension	Φ165mm X 188(H)mm
Weight	Approx 2.5 Kg

KEYBOARD



The advanced controller features a speed sensitive joystick and will allow you to pan/tilt/zoom the camera.

BRACKET

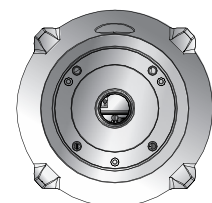
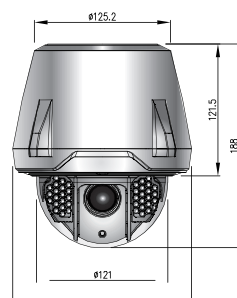


Ceiling Bracket



Wall Mount Bracket

DIMENSION



MADE IN KOREA