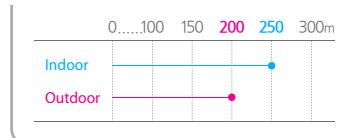


NIGHT COLOR VIDEO 2MEGAPIXEL x30 ZOOM FULL HD IR PTZ CAMERA

IG-HO2208 (Z30)



IR LED VISIBILITY RANGE

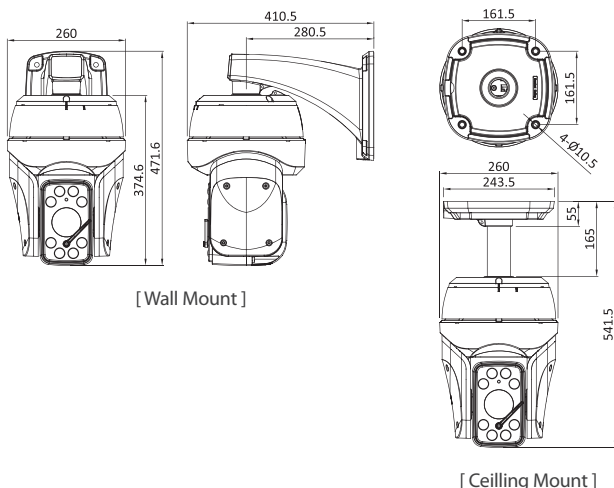


→ KEY FEATURES

- 1/9" 2Megapixel SUPER IGUANA Sensor
- x360 Zoom Control (Optical x30 / Digital x12)
- Minimum Illuminance 0.0375Lux@DSS On (Color) / 0Lux@IR Mode
- True Day & Night (ICR)
- WDR / Defog / Image Stabilization
- 8 Privacy Masks with Spherical Coordinates
- The Shortest Path with Vector Drive Technology
- Micro Control (0.1°/sec.) with Micro Stepping Control Technology
- Endless 360° Pan Rotation & Wide Tilt Rotation (-20°~90°)
- High Speed Pan/Tilt Movement (240°/sec.)
- 209 Presets / 10 Swings / 4 Patterns / 8 Groups
- Independent Preset Parameter Configuration
- Simultaneous HD-SDI & CVBS Output
- RS-485
- 3 Sensor Inputs / 2 Alarm Outputs
- Auto Brightness Control (Proportional to Zoom)
- Built-in Fan & Heater
- Wiper (Option)
- IP66
- IK10

→ DIMENSIONS

Unit: mm



→ SPECIFICATIONS

IG-HO2208 (Z30)

Image Sensor	1/9" 2Megapixel SUPER IGUANA Sensor
Total Pixel	2,000K Pixels
Zoom	Optical x30 / Digital x12
Focal Length	F1.5~4.3 / f=6.0~180.0mm
Angle of View (H)	61.2° (Wide) ~ 2.32° (Tele)
Min. Illuminance	0.15Lux (DSS Off) / 0.0375Lux (DSS On, Color) / 0Lux (IR Mode)
Video Signal to Noise	More than 50dB
Focus	Auto / Manual / Interval AF / Semi Auto
AE Mode	Auto / Iris / Shutter / Manual
White Balance	Auto / Indoor / Outdoor / Manual (Red, Blue Gain Adjustable)
Day & Night	Auto / Day / Night (ICR)
BLC	On / Off
WDR	On / Off
Defog	Auto / Low / Middle / High / Off
Aperture	Adjustable
Image Stabilization	On / Off
Privacy Zone	8 Masks, Spherical Coordinate
Pan / Tilt	<div>Range</div> <div>Speed</div> <div>Preset</div> <div>Pattern</div> <div>Swing</div> <div>Group</div> <div>Schedule</div> <div>Other Functions</div>
HD-SDI Video Output	HDcctv™ V1.0, 1.485Gb/s, SMPTE 292M Standard
HD-SDI Resolution	1080p/30/25, 1080i/60/50, 720p/60/50
Analogue Video Output	CVBS, 1.0Vp-p (NTSC / PAL)
RTC (Real Time Clock)	Yes (RTC Battery Backup Time : Approximate 2 Weeks)
Communication	RS-485
Protocol	Pelco-D, Pelco-P
OSD	English / Password Protection
Sensor Input	3 Inputs, Photo-Coupler Type
Alarm Output	2 Outputs, Relay Output, Max. Load DC 24V / 1.0A or AC 125V / 0.5A
IR LED	<div>Wave Length</div> <div>Brightness</div>
Illumination Sensor	CDS Sensor
Fan	Always On
Heater	Automatically Turns on when its Internal Temperature is 10°C
Wiper	Optional
Operating Temperature	-30°C ~ 50°C / -22°F ~ 122°F
IP Rating	IP66
IK Rating	IK10
Rated Power	AC 24V / 3.0A
Dimension	<div>Wall Mount</div> <div>Ceiling Mount</div>
Weight	7.6kg / 16.8lb

• Design and specification are subject to change without notice.