

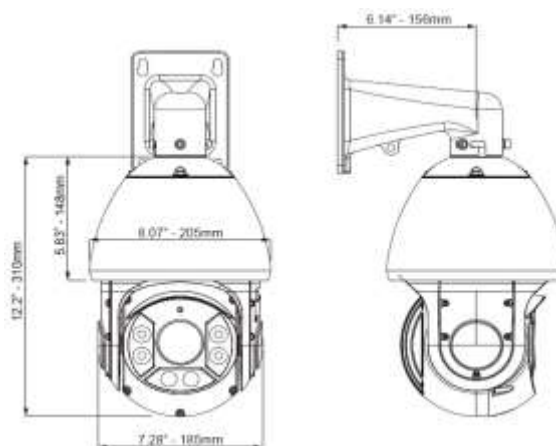
ICIP-M2008IR

1.3Mp HD Cost-effective Network IR PTZ Dome Camera

- 20x optical zoom
- H.264 & MJPEG dual-stream encoding
- Max. 25/30fps@1.3M(1280x960) & 720P resolution
- DWDR, Day/Night(ICR), Ultra DNR, Auto iris, Auto focus
- Multiple network monitoring: Web viewer, CMS(SmartICRSS/PSS) & ICRSS Pro
- Max 300°/s pan speed, 360° endless pan rotation
- Up to 255 presets, 5 auto scan, 8 tour, 5 pattern
- Built-in 2/1 alarm in/out
- Support intelligent 3D positioning with ICR protocol
- Micro SD memory, IP66
- IR Distance up to 300'



Product Overview



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ICIP-M2008IR

1.3Mp HD Cost-effective Network IR PTZ Dome Camera

Model	ICIPM2008IR
Camera	
Image Sensor	1/3" Exmor CMOS
Effective Pixels	1280(H) x 960(V)
Scanning System	Progressive
Electronic Shutter Speed	1/1 ~ 1/30,000s
Min. Illumination	Color: 0.05Lux@F1.4; B/W: 0.005Lux@F1.4
S/N Ratio	More than 50dB
Video Output	BNC(1.0Vp-p/75Ω), PAL / NTSC
Camera Features	
Day/Night	Auto(ICR) / Color / B/W
Backlight Compensation	BLC / HLC / DWDR (Digital WDR)
White Balance	Auto, ATW, Indoor, Outdoor, Manual
Gain Control	Auto / Manual
Noise Reduction	Ultra DNR (2D/3D)
Privacy Masking	Up to 24 areas
Digital Zoom	16x
Lens	
Focal Length	4.7mm~94mm(20x Optical zoom)
Max Aperture	F1.4 ~ F2.6
Focus Control	Auto / Manual
Angle of View	H: 55° ~ 3.2°
Close Focus Distance	100mm ~ 1000mm
PTZ	
Pan/Tilt Range	Pan: 0° ~ 360° endless; Tilt: -15° ~ 90°, auto flip 180°
Manual Control Speed	Pan: 0.1° ~ 160° /s; Tilt: 0.1° ~ 120° /s
Preset Speed	Pan: 300° /s; Tilt: 300° /s
Preset	80(ICR-SD), 255(Pelco-P/D)
PTZ Mode	5 Pattern, 8 Tour, Auto Pan, Auto Scan
Speed Setup	Human-oriented focal length/ speed adaptation
Power up Action	Auto restore to previous PTZ and lens status after power failure
Idle Motion	Activate Preset/ Pan/ Scan/ Tour/ Pattern if there is no command in the specified period
Protocol	ICR-SD, Pelco-P/D (Auto recognition)
IR Distance	300' (2 near IR LED+ 4 far IR LED)
Video	
Compression	H.264 / MJPEG

Resolution	1.3M(1280x960) / 720P(1280x720) / D1(704x576/ 704x480) /CIF (352x288/352x240)	
Frame Rate	Main Stream: 1.3M/720P(1 ~ 25/30fps)	Sub Stream: D1/CIF(1 ~ 25/30fps)