

3Megapixel Full HD Network Small IR Dome Camera

This Indoor-Outdoor 3MP IR dome camera has a high resolution, 3 Megapixel Progressive Scan Aptina CMOS sensor, capable of outputting a crisp and clear image. The optics on this camera include a fixed 3.6mm lens, providing a rather wide field of vision. Built in IR LED illumination is effective up to 60' at 0 light. The ICIP D3000 AIR is IP-66 rated

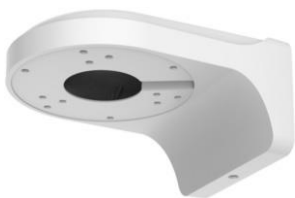
This camera supports POE, is fully accessible via the entire ICR software suite, and is also compatible with third party ONVIF recorders and streamers.

Main Features

- 1/3" 3Megapixel progressive scan Aptina CMOS
- H.264 & MJPEG dual-stream encoding
- Max 20fps@3.0M (2048x 1536) & 25/30fps@1080P (1920x 1080)
- DWDR, Day/Night (ICR), 3DNR, AWB, AGC, BLC
- IP66, PoE
- 3.6mm fixed lens
- Max. IR LEDs Length 60'
- Multiple network monitoring: Browsers, SmartICRSS, ICRSS Pro



Optional accessories for this model:



MNT-IP-MINI-DOME



MNT-PCNRIP



MNT-POLIP



MNT-JUNCTIONBOX1

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Technical Specs

Model	ICIP-D3000-IR
Camera	
Image Sensor	1/3" 3Megapixel progressive scan CMOS
Effective Pixels	2052(H)x1536(V)
Scanning System	Progressive
Electronic Shutter Speed	Auto/Manual, 1/3 ~ 1/10000s
Min. Illumination	0. 1Lux / F1.2 (Color), 0.01Lux / F1.2 (B/W), 0Lux / F1.2 (IR on)
S/N Ratio	More than 50dB
Video Output	N/A
Camera Features	
Max. IR LEDs Length	90'
Day/Night	Auto (ICR) / Color / B/W
Backlight Compensation	BLC / HLC / DWDR
White Balance	Auto / Manual
Gain Control	Auto / Manual
Noise Reduction	3D
Privacy Masking	Up to 4 areas
Lens	
Focal Length	3.6mm
Max Aperture	F1.8
Focus Control	Manual
Angle of View	H: 72.5°
Lens Type	Fixed lens
Mount Type	Board-in Type

Video	
Compression	H.264 / MJPEG
Resolution	3M (2052x1536) / 1080P (1920x1080) / 720P (1280x720) / D1 (704x576/704x480) / CIF (352x288/352x240)
Frame Rate	Main Stream: 3M(1~20fps) / 1080P/720P (1 ~ 25/30fps) / Sub Stream: D1/CIF (1 ~ 25/30fps)
Bit Rate	H.264: 32K ~ 8192Kbps
Audio	
Compression	N/A
Interface	N/A
Network	
Ethernet	RJ-45 (10/100Base-T)
Wi-Fi	N/A
Protocol	IPv4/IPv6, HTTP, HTTPS, SSL, TCP/IP, UDP, UPnP, ICMP, IGMP, SNMP, RTSP, RTP, SMTP, NTP, DHCP, DNS, PPPOE, DDNS, FTP, IP Filter, QoS, Bonjour
ONVIF	ONVIF Profile S
Max. User Access	20 users
Smart Phone	iOS, Android, Windows
Auxiliary Interface	
Memory Slot	Micro SD Max 64GB
RS485	N/A
Alarm	1/1 channel In/Out
PIR Sensor Range	N/A

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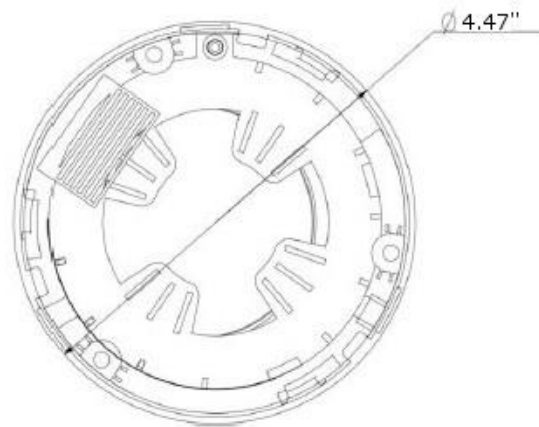
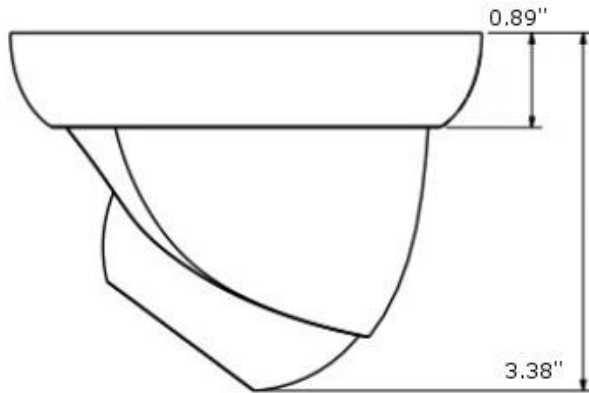
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General	
Power Supply	DC12V, PoE (802.3af)
Power Consumption	Max 4W
Working Environment	-20°C~+60°C, Less than 95% RH
Ingress Protection	IP66
Vandal Resistance	IK10
Dimensions	Φ 4.3" x 3.2"
Weight	0.64lb



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