IQeye Alliance-mini

H.264 Megapixel Dome IP Camera

Features

- Resolutions up to HD1080p
- H.264 Main Profile + MJPEG Compression
- 30 fps @ SD480p, 15 fps @ HD1080p
- Two-Way Audio with Built-in Microphone
- 3-Axis Gimbal
- Lightgrabber™ II Low-light Feature
- Power Over Ethernet
- Cast-Aluminum Tamper-proof Option
- Indoor mini Dome
- ONVIF and PSIA Compliant
- 5 Year Warranty

Supporting H.264 Main Profile, the Alliance-mini offers exceptional image quality in a tiny, versatile and attractive mini-dome package. It is available in standard and interior vandal models from VGA to 1080p HD megapixel resolutions, making it one of the smallest professional surveillance dome cameras with the highest resolution available today. At only 2.78 inches in height the Alliance-mini camera is designed for discreet indoor use, ideal for retail, office and healthcare environments. Each camera includes black and beige trim rings to blend into most indoor architectural installations. These ultra lightweight cameras easily mount to ceilings or walls, and the true 3-axis gimbal, locking shroud and Power-over-Ethernet design saves time and money on installation and maintenance. The Alliance-mini also supports streaming audio, allowing 2-way communication between the camera and remote/ monitoring locations. ONVIF and PSIA compliant APIs provide the flexibility to ensure compatibility with most popular VMS platforms. Optional accessory kits include wall and pendant mount, wide and telephoto lenses.

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Specifications

Video

Compression	H.264 and MJPEG
H.264 Profile	Main
Sensor	1/3" CMOS
JPEG Compression Quality Settings	User Configurable
Shutter Speed	Auto/Programmable/Fixed
Image Settings	Saturation, Contrast, Brightness, Sharpness, Lightgrabber™ II
Exposure	User Configurable
White Balance	Auto/Programmable
Backlight Compensation	Auto

Features

Motion Detection	User Configurable Windows
Time Lapse Recording	User Configurable
Event Based Recording	User Configurable
Flip and Rotate	90, Horizontal, Vertical
Audio Support	Two-way G.711 PCM 8 kHz
On-Camera IQapps	IQaccess
System Integration	ONVIF, PSIA, IQfinder, IQmanager, IQsentry

Network

Supported Protocols	TCP/IP, HTTP, HTTPS, DHCP, UDP, RTP, RTSP, DNS, ARP, ICMP, NTP, UPnP, ZeroConf, APIPA, UDP multicast, SNMP, FTP, SMTP, Telnet, CIFS
Password Protection	Secure Multi-level

Input/Output

Input Power	Power over Ethernet 802.3af Class 1
Power Consumption	‹ 3.8W (typical)
AC Lighting	50 Hz/60 Hz Selectable
Network Interface	RJ45 10Base-T/100Base-TX
Audio I/O	Built-in Microphone, Mic/Line in, Line out

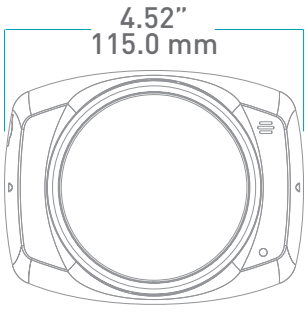
Misc

Approvals	FCC, CE
Temperature Range	32˚F to 104˚F, 0˚C to 40˚C
Weight (grams)	253 g (SI), 298 g (SV)
Warranty	5 years
Lens Options	F1 Wide Angle Lens 1/3" M12, 4.2 mm, F1.8 F2 Wide Angle Lens 1/3" M12, 2.8 mm, F2.6 F3 Telephoto Lens 1/3" M12, 8 mm, F1.8 F4 Wide Angle Lens 1/3" M12, 3.6 mm, F1.8
Accessories	IQD4-PB Pendant Mount Black IQD4-PG Pendant Mount Grey IQD4-WB Wall Mount Black IQD4-WG Wall Mount Grey IQD-GBA Gang Box Adapter

Part Number	Max Resolution	Max Framerate	Min Illumination	Compatible Lens
IQD30Sx-F1	SD480p - 720 x 480	30 fps	Color: 0.1 lux	F1, F2, F3, F4
IQD31Sx-F1	HD720p - 1280 x 720	30 fps	Color: 0.1 lux	F1, F2, F3, F4
IQD32Sx-F1	HD1080p - 1920 x 1080	15 fps	Color: 0.2 lux	F1, F3, F4

I - Internal/Indoor **V - Vandal Resistant**

Dimensions



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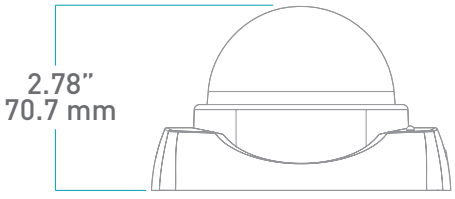

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