

# IQeye Alliance-mini

## H.264 Megapixel Dome IP Camera

### Features

- > Resolutions up to HD1080p
- > H.264 Main Profile + MJPEG Compression
- > 60 fps @ SD480p, 30 fps @ HD1080p
- > Varifocal, Wide and Telephoto Lens Options
- > Two-Way Audio with Built-in Microphone
- > 3-Axis Gimbal
- > Lightgrabber™ II Low-light Feature
- > Power-over-Ethernet
- > Cast-Aluminum
- > Direct-to-Storage
- > ONVIF and PSIA Compliant
- > 5 Year Warranty

World's first varifocal mini dome, the Alliance-mini offers exceptional image quality in a tiny, versatile and attractive package. It is available in interior vandal models from VGA to HD1080p megapixel resolutions, making it one of the smallest professional high-resolution surveillance cameras available today. At only 2.78 inches in height, the Alliance-mini is designed for discreet indoor use, ideal for retail, education, gaming and healthcare environments. 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 supports streaming audio, allowing two-way communication between the camera and remote/monitoring locations. The Alliance-mini includes black and beige trim rings for convenience. Options include pendant mount and gang box adapter accessory kits, varifocal, 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	180, Horizontal, Vertical
Audio Support	Two-way G.711 PCM 8 kHz
On-Camera IQapps	IQaccess
System Integration	ONVIF, PSIA, IQfinder, IQmanager, IQsentry, IQevent, Direct-to-Storage

### 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
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Password Protection	Secure Multi-level
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### Input/Output

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

Approvals	FCC, CE, UL, cUL
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Temperature Range	32°F to 104°F, 0°C to 40°C
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Weight (grams)	298 g
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Warranty	5 years
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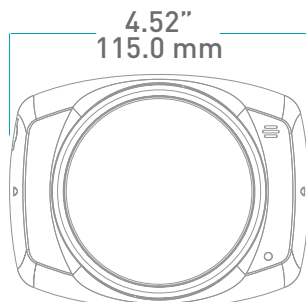
Lens Options	B7 Wide Angle Varifocal Lens 1/2.7" M12, 3-6mm, F2.0 F1 Wide Angle Lens 1/3" M12, 4.2 mm, F1.8 F2 Wide Angle Lens 1/3" M12, 2.8 mm, F2.6 F3 Telephoto Lens 1/3" M12, 8 mm, F1.8 F4 Wide Angle Lens 1/3" M12, 3.6 mm, F1.8
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Accessories	IQD4-PB Pendant Mount Black IQD-GBA Gang Box Adapter
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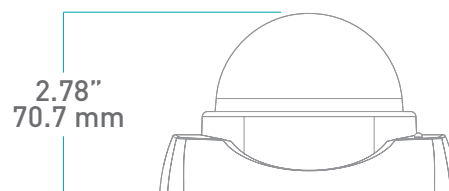
## Product Configurations

Part Number	Max Resolution	Max Framerate	Min Illumination	Compatible Lens
IQD30SV	SD480p - 720 x 480	60 fps	Color: 0.1 lux	B7, F1, F2, F3
IQD31SV	HD720p - 1280 x 720	30 fps	Color: 0.1 lux	B7, F1, F2, F3
IQD32SV	HD1080p - 1920 x 1080	30 fps	Color: 0.2 lux	B7, F1, F3, F4

## Dimensions



Top



Side