IQeye 7 Series Megapixel Indoor IP Camera

H.264 Main Profile + MJPEG Compression
60 fps @ HD720p, 30 fps @ 1080p, 10 fps @ 5 MP
Two-way Audio
Day/Night Movable IR Filter
Lightgrabber™ II Low-Light Feature
Power-Over-Ethernet, 12-24 VDC, 24 VAC
On Camera Storage
Direct-to-Storage
Analog Video Out
3-Year Warranty

ONVIF and PSIA compliant, the 7 Series is a full featured, multi-megapixel H.264 Main Profile indoor camera. With support for up to 5 MP resolutions, this next generation camera provides multiple, individually configured H.264 and simultaneous MJPEG streams. Designed with the installer in mind, analog video out along with remote back focus makes installation easy. Using the One-Touch-Focus feature for sharp images greatly reduces installation time and allows fine focus adjustment from a remote computer, eliminating the need for manual focus adjustments at the camera.

The 7 Series camera supports Power-over-Ethernet or can be powered directly by AC or DC power. Featuring a moveable IR filter for day and night functionality, the 7 Series provides image controls for optimization of video for any lighting condition. Two-way audio allows for interactive communication between the camera and monitoring site. The external on camera SDHC memory expansion port in combination with IQrecorder, or Direct-To-Storage recording make the 7 Series a flexible stand-alone recording platform ideal for motion based recording or remote monitoring.









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IQeye 7 Series

Megapixel Indoor IP Camera

Specifications

H.264 and MJPEG Complession H.264 Profile Main 1/3" CMOS, 1/2 5 CMOS for 5 MP Senso JPEG compression User Configurable Quality Settings Shutter Speed Auto/Programmable/Fixed Saturation, Contrast, Brightness, Sharpness, Lightgrabber™ II Image Settings User Configurable Exposure White Balar ce Auto/Programmable Backlight Compensation Auto 800 to 940 nm

Features

IR Rar ge

Virtua Cameras User Configurable Windows Motion Detection User Configurable Windows Image Crop User Configurable Windows User Configurable Access Hours Time Lapse Recording User Configurab e Event Based Recording User Configurab e 180, Horizontal, Vertical Flip and Rotate Continuous NTSC/PAL Analog Video Two-way G.711 PCM 8 kHz Audio Support Focus Assist Remote Back For us with One-Touch-Focu

On Camera IQapps System Integration

Analytics Ready

IQaccess, IQrecorder, IQevent ONVIF, SIA, IQfinder, IQmanager, IQsentry, DTS (Direct-to-Storage)

Network

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

IQinVision @

Password Protection Secure Multi-level

Input/Output

Power over Ethernel 802.3af Class 3, 24 VAC, 12-24 VDC Ir put I wer Power Consumption < 8W (typical) AC Lighting 50 Hz/60 Hz Selectable Network Interface RJ45 10Base-T/100Base-TX Physical I/0 1 input, 1 output Audio D Built-in Microphone, Mic/Line in, Line out On Camera/Storage - SDHC (card not included) Storag

Accessories

Misc Approvals FCC, CE 32°F tg/104°F, 0°C to 40°C Temperature Range Weigh (grains) 353/g 2 yeal Warranty Lens Cotion Telephoto Lens 1/2" CS, 12-40 mm, F1.8, IR

Wide Angle Lens 1/2" CS, 4-1/2mm, F1.4, IR V1/6 Wide Angle Lens 1/3" CS, 2,8-12 mm, F1.4, IR W2 Wide Angle Lens 1/2" C8, 1.8-3 mm, F1 4 IR IQ76X Series Analog Video Cable √Q76X-AVC Adapter 6" (153mm)

Product Configurations

Part Number	Max Resolution	Max Framerate	Min Illumination	Compatible Lens
IQ761NI	HQ720p - 1280 x 72	60 fps	Golor. 0.1 lux, B/W: <0.05 lv/s/	V.6, V1,6
IQ762NI	HD1080p - 1920 x 1080	30 fps	Golor/ 0.2 lux, B/W. <0.05/34	//6/W16, W2
IQ763NI	3.6MP - 2560 x 1440	16 fps	Golor: 0.3 lux, B/W: 40,05 lux	/6, V16, W2
	3.1 MP – 2048 x 153	20 fps	Color: 0.3 lux, B/W/10.05 lux/	V6, V16, W2
IQ765NI	5 MP - 2592 x 1944	10 fps	(color: 0,8 lux/3/1/2: <0.05/lux/	V6, V7, W2

Dimensions

Side Front Back