



Total Network Surveillance Solutions

3Mpx Outdoor PoE True Day & Night Network Camera

IR-113E

ONVIF compliant true day and night network camera with 3 megapixel video, IP66/67 housing, and Power over Ethernet

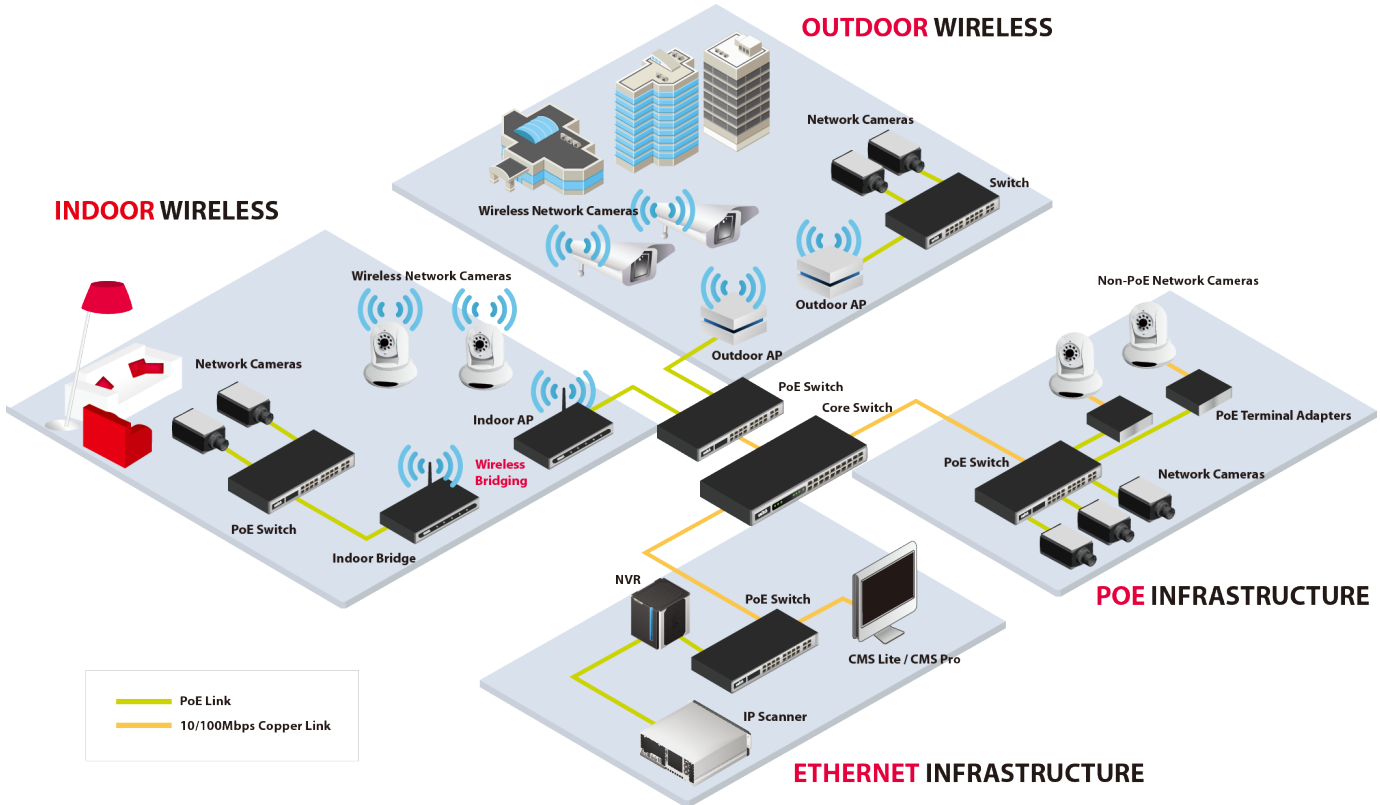


- PoE
- ES
- AWB
- BLC
- AGC
- IP66
- IR25

- IP66/67 outdoor housing
- 5 megapixel CMOS sensor
- True day and night support (25m with IR LED)
- H.264, MPEG-4 & M-JPEG video compression
- Multi-area motion detection
- IEEE 802.3af Power over Ethernet support
- QXGA (2048 x 1536) video resolution at 20fps
- 3GPP mobile surveillance support
- RS-485 communication support
- ONVIF compliant

Product Overview

The Edimax IR-113E is an ONVIF compliant true day and night network camera with QXGA (2048 x 1536) video resolution at 20fps, which allow you to capture detailed videos in daylight or at night. With Edimax's superior H.264 video compression technology, the IR-113E can create high quality videos with small file sizes, allowing for optimized network bandwidth efficiency. It complies with the IEEE 802.3af Power over Ethernet standard, which enables power and data transmission over a single Ethernet cable and eliminates the hassle of needing to install an additional power adapter. Additionally, the IR-113E is housed in an IP66/67 enclosure, making it perfect for outdoor surveillance applications.



Specifications

Model No.		IR-113E
Lens	Focal Length	6.0mm
	F No.	F2.0
	Iris	Fixed
	Lens Mount	M12 * P0.5
	Angle of View	H: 67.4°
Sensor		1/2.5" 5 megapixel CMOS sensor
Night Vision		25m with IR LED, mechanical ICR
Min. Illumination		1 Lux/F1.2
Memory	Flash	128MB
	RAM	128MB
Video Codec	H.264	2048 x 1536 @ 20fps; 1920 x 1080, 1280 x 960, 1280 x 720, 720 x 480, 640 x 480, 320 x 240 @ 30fps
	MPEG-4	1920 x 1080, 1280 x 960, 1280 x 720, 720 x 480, 640 x 480, 320 x 240 @ 30fps
	M-JPEG	1280 x 720, 720 x 480, 640 x 480, 320 x 240 @ 30fps
Video Quality	H.264	5 levels or bit rate
	MPEG-4	5 levels or bit rate
	M-JPEG	5 levels
Audio Codec		G.711 μ -law
Interface	Local Storage	SD/SDHC slot x 1, up to 32G
	Sensor (Alarm) in	x 1
	Alarm out	x 1
	Network	Fast Ethernet RJ-45
	Audio In / Out	2-way audio
	LED Indicators	Power, Ethernet
	RS-485	Yes x 1, 0-255 carrier RS-485 ID
	Reset	Reset button
Power over Ethernet		IEEE 802.3af
Features	Motion Detection	Yes, 3 scalable windows
	Alarm Buffer	2 sec. pre-alarm, 5 sec. post-alarm
	ONVIF	Yes, 1.02
	Digital Zoom	x10
	3GPP	Yes
	IP Filtering	Yes
	QoS	Yes
	Security	Multi-level user access
	Multiple Streaming	Yes
Protocols		TCP/IP, IPv6, IPv4, UDP, ICMP, DHCP, NTP, DNS, DDNS, SMTP, FTP, HTTP, HTTPS, Samba, PPPoE, UPnP, Bonjour, RTP, RTSP, RTCP
Mechanical		EdiView RS-64 64-channel management software
Hardware	Temperature	Operating: 0 - 50°C (32°F - 122°F)
	Humidity	Operating: 20 - 85% RH
	Fan	Yes
	Heater	N/A
	Weather Proof	IP66/67
	Power	DC 12V 2A
	Dimensions	73mm (ø) x 175mm (L)
Certifications		CE, FCC