

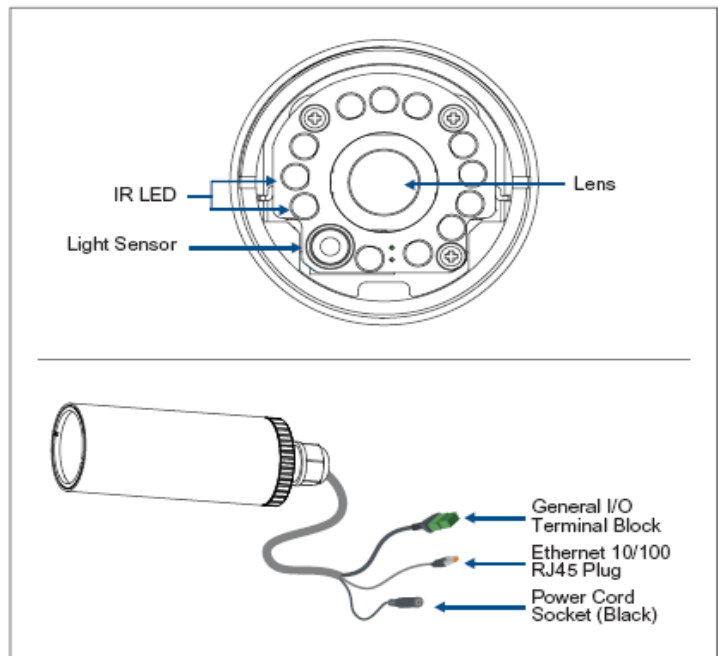


Outdoor Bullet Camera

IV-IP330VK

Features:

- . 1/4" CMOS Sensor in VGA Resolution
- . Dual-band Lens for Day and Night Function
- . Built-in IR Illuminators, effective up to 10 Meters
- . Real-time MPEG-4 and MJPEG Compression
(Dual Codec)
- . Dual Streams Simultaneously
- . Weather-proof IP66-rated Housing
- . Tamper Detection for Unauthorized Changes
- . Built-in 802.3af Compliant PoE
- . Digital Input for External Sensor
- . HTTPS Encrypted Data Transmission



Description:

IV-IP330VK, is a cost-effective, bullet-style network camera designed for our customers' needs in outdoor applications. With its weather-proof IP66-rated housing, the camera is shielded from harsh conditions such as rain and dust and provides an all-in-one solution without the need for additional accessories

SPECIFICATION		IV-IP330VK
System	CPU	WTK-1000 SoC
	Flash / RAM	8MB flash / 64MB RAM
	Embedded OS	Linux 2.4
Networking	Ethernet	10/100 Mbps Ethernet, RJ-45, Built-in 802.11b/g
	Protocols	IPv4, TCP/IP, HTTP, HTTPS, UPnP, RTSP/RTP/RTCP, IGMP, SMTP, FTP, DHCP, NTP, DNS
Video	Compression	MJPEG & MPEG-4
	Streaming	Simultaneous dual-stream
		MPEG-4 streaming over UDP, TCP, HTTP or HTTPS
		MPEG-4 multicast streaming, MJPEG streaming over HTTP or HTTPS
	Supports	3GPP mobile surveillance
Frame Rate	MPEG-4: Up to 30/25 fps at 640 x 480 MJPEG: Up to 30/25 fps at 640 x 480	
Audio	Compression	N/A
	Interface	N/A
	Supports	N/A
Security		Multi-level user access with password protection
		IP address filtering
		HTTPS encrypted data transmission
Camera Specifications	Image Sensor	1.4" CMOS sensor in VGA resolution
	Min. illumination	0 Lux / F1.8 (IR LED on)
	IR illuminators	Built-in IR illuminators, effective up to 10 meters
	Shutter Time	1/5 sec. To 1/15,000 sec
	Angle of view	56° (horizontal), 42° (vertical), 71° (diagonal)
Lens	Board lens, dual-band, f = 4.0 mm, F1.8, Fixed IR corrected	
LED indicator	System restore status indicator	
Dimension	Ø 59.4 mm x 150 mm	
Weight	NET 630 g	
Power	Power supply	DC 12V / AC 24V
	Consumption	Max 4W
	PoE	802.3af compliant Power-over-Ethernet
Operating Environments	Temperature	-4 °F ~ 122 °F
	Humidity	90% RH
Approvals	CE, LVD, FCC, VCCI, C-Tick	
Viewing System	Operation System	Microsoft Windows 2000/XP/Vista
	Browser	Mozilla Firefox, Internet Explorer 6.0 or above
	Cell phone	3GPP player
	Real Player	10.5 or above
	Quick Time	6.5 or above
Image Settings		Adjustable image size, quality and bit rate
		Time stamp and text caption overlay
		Configurable brightness, sharpness, contrast, saturation and white balance
		Flip & mirror, AGC, AWB, ASE
		Automatic, manual or scheduled day/night mode
Alarm and Event Management		Supports privacy masks
		Triple-window video motion detection, Tamper detection
		One D/1 for external sensor
		Event notification using HTTP, SMTP or FTP
Housing	Local recording or MP4 file	
Housing	Weather-proof IP66-rated housing	
Users	Live viewing for up to 10 clients	
Applications	SDK available for application development and system integration	
Installation, Management and Maintenance		Installation Wizard 2
		16-CH recording software
		Supports firmware upgrade