



Specifications

Camera Type	Bullet
Image Sensor	1/2.8" Progressive CMOS
Maximum Video Resolution (Megapixels)	8
Maximum Video Resolution	3840 x 2160
Frames Per Second (FPS)	25
Lens	8 - 32 mm (H.FOV: 14 to 40°)
Lens Type	Motorised Zoom
Maximum Night IR Distance (M)	100
LED	Warm White & IR
Video Compression	H.265+, H.265, H.264+, H.264, MJPEG
ONVIF depends on firmware version	ONVIF (Profile S/G/T/M) 21.12 or greater, HTTP API
Accessories	IV2422X
Outdoor Use	Yes
IP Rating	IP67
IK Rating	IK10
Day/Night Mode	Auto
Image Enhancement	Flip mode, Brightness, Contrast, Saturation, Sharpness, Hue, Mirror, Angle Flip, Back Light, White
	Balance, Shutter, Time Exposure, Defog, 3D Noise Reduction
Intelligent Video (IVS)	Face Recognition, Human&Vehicle Detection, Perimeter Intrusion Detection, Line Crossing
	Detection, Cross Counting, Stationary Object Detection, Heat Map, Crowd Density Detection,
	Queue Lenght Detection, License Plate Detection, Rare Sound Detection
Licence Plate Recognition Speed	< 120km/h
Edge Recording microSD/SDHC Card	Micro SD/SDHC Card
Multiple Streams (encode format)	3 Streams
Software	Device Search/Config Tool, Surveillance Client (CMS/VMS), Mobile app (QR code)
Protocols	IPv4/IPv6, TCP/IP, UDP, HTTP, HTTPS, DHCP, FTP, SMTP, UPnP, DNS, DDNS, NTP, PPPOE, RTP/RTSP,
	SNMP, SMTP, P2P (QR Code), RS-485, Wiegand
Language	English, French, Spanish, Portuguese, German, Italian, Greek, Danish, Finnish, Russia, Hebrew, Turkish, Bulgarian, Arabic, Korean, Japanese, Thai, Hindi, Romanian, Dutch, Polish
Cloud option (camera only)	Dropbox
Audio Streaming	Yes (microphone and speaker included)
Ethernet	Ethernet (10/100 Base-T)
Power Over Ethernet	Yes
Power Supply	Power over Ethernet IEEE 802.3af, DC12V
Power Consumption	<13W
Connectors	RJ-45, DC Power Input, Analog Video Output, Audio In, Audio Out, Alarm in or out *2, Reset Button,
	RS-485, Wiegand
Operating Environment	-35 ~+60°C/less than ≤ 90% RH
In The Box	Free Software available from FTP, Printed quick user guide, installation template, mounting screws
	and plugs
Product Dimensions (H x W x L) mm	135 x 135 x 354
Packaging Dimensions (H x W x L) mm	160 x 160 x 400
Weight (Net) kg	1.50
Weight (Gross) kg	2.00
Warranty	3 Year Warranty
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