

intellio™

Initio Dome 4MP

Vandalproof dome Camera with IR and fixed lens



CAMERA

Image Sensor	1/3" Progressive Scan CMOS
Min. Illumination	Color: 0.005 Lux (F1.6, AGC ON), B/W: 0 Lux with IR
Shutter speed	1/3 s to 1/100,000 s
Day & Night	Yes
WDR	120dB

VIDEO

Focal length	2.8 mm
FOV	Horizontal: 103°, vertical: 55°
Max. Resolution	2688 × 1520
Streaming (Primary & Secondary)	50Hz: 25fps (2688 × 1520, 1920 × 1080, 1280 × 720) & (640 × 480, 640 × 360) 60Hz: 30fps (2688 × 1520, 1920 × 1080, 1280 × 720) & (640 × 480, 640 × 360)
Day/Night Switch	Day / Night / Auto / Schedule

COMPRESSION

Video Compression	H.265 / H.264 / MJPEG (only on Secondary stream)
Video Bit Rate	256 Kbps to 8 Mbps

INTERFACE

Communication Interface	1x RJ45 10M/100M Ethernet port
On-board storage	Built-in microSD slot, up to 256 GB

NETWORK

Protocols	TCP/IP, ICMP, HTTP, HTTPS, FTP, DHCP, DNS, DDNS, RTP, RTSP, NTP, UPnP, SMTP, IGMP, 802.1X, QoS, IPv6, UDP, Bonjour, SSL/TLS, PPPoE
Client	Intellio Video System 5

GENERAL

Operating Conditions	-30 °C to +60 °C (-22 °F to +140 °F), Humidity 95% or less (non-condensing)
Power Supply / Consumption	12 VDC / 0.4A, max. 5W PoE (802.3af, 36V - 57V), 0.2A - 0.15A, max. 6.5W
Protection Level	IP67, IK10
Weight	530 g

IR ILLUMINATION

IR Range	30 m
Wavelength	850 nm

INTELLIGENT VIDEO

Built-in intelligence	Line crossing & Intrusion detectors - with human and vehicle target classification
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DIMENSIONS

