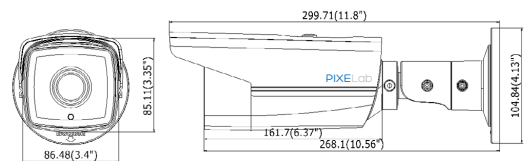


4MP XPERT IR Ultra WDR Weatherproof IP Camera

- 4 Megapixel (2688 × 1520) high resolution
- 4mm, F1.6 Fixed Lens (83°); 2.8, 6, 8 mm optional
- XPERT IR LED Array, 65m IR Illumination
- 150 dB Ultra Wide Dynamic Range (UWDR)
- 3D Digital Noise Reduction (3D-DNR)
- PoE 802.3af compliant
- Motion detection alert with snapshot via email
- Basic IVA: Line Crossing, Intrusion & Face Detection
- IP67 rated

Dimensions



Technical Specifications

Image Sensor	1/3" Progressive Scan CMOS Sensor with ICR filter
Min. Illumination	0.01 Lux (F1.2,AGC ON), 0.028 Lux (F2.0,AGC ON) / 0 lux with IR
Lens	M12, 4mm @ F1.6 (83°); 2.8 (103°), 6 (51°), 8 (39°) mm optional
Day & Night	1 no. XPERT IR Array (65m), Mechanical ICR Filter
Video Compression	H.265+/H.265/H.264+/H.264/MJPEG
Bit Rate	256 Kbps - 16 Mbps
Image Enhancement	150 dB Ultra WDR, BLC, 3D-DNR, ROI, HLC
Max. Image Resolution	2688 x 1520
Frame Rate	Main Stream: 25fps (2688 x 1520, 2560 x 1440, 2304 x 1296, 1920 x 1080)
Image Setting	Rotate Mode, Saturation, Brightness, Contrast, Sharpness
Network Storage	NAS (Support NFS, SMB / CIFS)
Alarm Trigger	Intrusion Detection, Line Crossing, Motion detection, Dynamic Analysis, Tampering, Network Disconnect, IP address conflict, Storage exception
Protocols	TCP/IP, HTTP, DHCP, DNS, DDNS, RTP, RTSP, PPPoE, SMTP, NTP SNMP, HTTPS, FTP, 802.1x, QoS (SIP, SRTP, IPv6 optional)
Security	User authentication, Watermark
System Compatibility	ONVIF (Profile S & G) / ISAPI
Communication	1 RJ45 10/100 M ethernet port
Operating Conditions	-30°C - 60°C, Humidity < 95% (non-condensing)
Power Supply	12 VDC ± 25%; PoE (802.3af Class 3)
Power Consumption	Max. 7.5W
Dimension	300 x 105 x 105 mm
Weight	1180 g