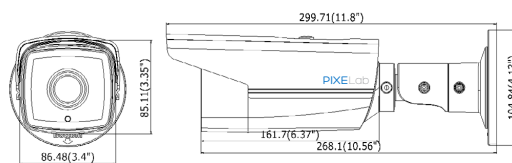




## 2MP Xpert IR LED Array Weatherproof IP Camera

- 2 Megapixel (1920 × 1080) high resolution
- Progressive scan CMOS with IR cut filter
- Xpert IR LED Array, 50m IR Illumination
- 120 dB True WDR with 3D-DNR
- Supports H.264+
- PoE 802.3af compliant
- Motion detection alert with snapshot via email
- IP66 rated

### Dimensions



### Technical Specifications

Image Sensor	1/2.8" 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 @ F2.0 (90°); (6 mm, 54° optional)
Day & Night	Xpert IR Array LED (50m), Mechanical ICR Filter
Video Compression	H.264+/H.264/MJPEG
Bit Rate	256 Kbps - 16 Mbps
Image Enhancement	120 dB WDR, BLC, 3D-DNR, ROI
Max. Image Resolution	1920 x 1080
Frame Rate	25fps (1920 x 1080/1280 x 960/1280 x 720)
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) / PSIA / CGI / ISAPI
Communication	1 RJ45 10 M/100 M ethernet port
Operating Conditions	-30°C - 60°C (-22°F - 140°F), Humidity < 95% (non-condensing)
Power Supply	12 VDC ± 10%; PoE (802.3af)
Power Consumption	Max. 7.5W
Dimension	300 x 86.5 x 85 mm
Weight	1200 g