



IS-IP290

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The IS-IP290 is a full-featured network security and surveillance camera. With a built-in 18x optical zoom that has instant auto-focus feature and high-performing CMOS sensor, the IS-IP290 is a great choice for outdoor applications. The 18x optical zoom allows an operator the ability to gain a closer view without the noise and degraded image quality of a digital zoom.

Launched in mid-July 2012, the IS-IP290 features full compliance with the ONVIF interoperability standard and stand alone Micro-SD technology.

Dimensions

- 7.22 x 3.16 x 2.06in (183.3 x 80.2 x 52.4mm)
- 1 lb (450 g)

Performance Specification

- Sensor: 2.0MP CMOS
- Maximum Resolution: 1920 x 1080
- Active Pixel Count: 2,073,600
- Maximum Frame Rate: 30 fps (at max res)
- Compression: MJPEG / H.264
- Streaming: Quad H.264 + MJPEG
- 0.2 Lux (color) at F/1.2
- 0.02 Lux (BW) at F/1.2
- Backlight Compensation
- Wide Dynamic Range
- Dynamic Range: 95 dB
- 3D Noise Reduction
- Full Onvif Compatibility

Technical Specification

- Lens: 4.7 - 84.6 mm Auto-Focus
- Zoom: Motorized 18x Lens
- Two-Way Audio
- Micro-SD Storage
- Motion Detection
- Tamper Detection
- UDP, TCP/IP, HTTP, TFTP, RTP/RTSP
- 100/10 LAN Connection
- BNC
- Security: Username and password

Electrical Specification

- DC 12V / AC 24V / PoE
- 6 watts

Environmental Specification

- Operating Temperature: 32° - 104° F
0° - 40° C
- Humidity: 10% to 90%, No condensation

Warranty

- 3 Year, Parts and Labor

Images

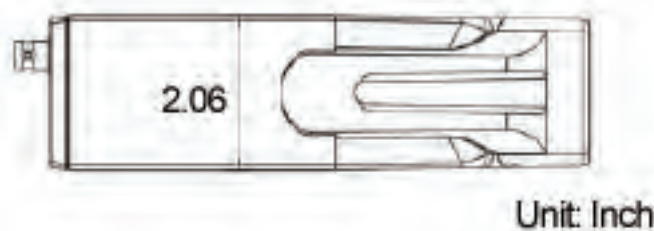
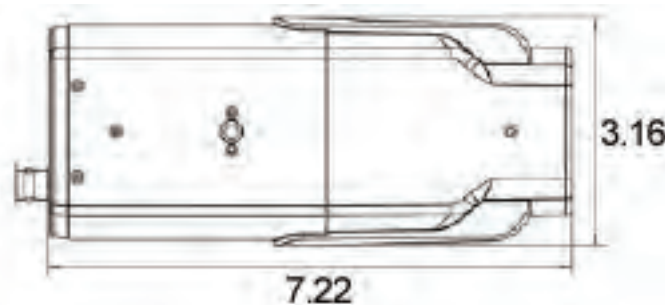


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Dimensional Outline



Compatible Accessories

- IS-IH