sentry360

IS-IP200-IRB

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The IS-IP200-IRB is a professional grade multi-megapixel network security and surveillance camera. With on-board Micro-SD, a 2.0 megapixel sensor and true IR cut filter, IR illuminator, and line-in audio, the IS-IP200-IRB is a high-performance yet cost-effective surveillance solution.

Launched in mid-August 2011, the IS-IP200-IRB features full compliance with the ONVIF interoperability standard.

Dimensions

- 3.3 x 7.6 in (84 x 193mm)
- 2.07 lb (0.94 kg)

Performance Specification

- Sensor: 2.0MP CMOS
- Maximum Resolution: 1920 x 1080
- Active Pixel Count: 2,073,600
- Maximum Frame Rate: 15 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: 3-9mm Auto-Focus Motorized Zoom
- Day / Night (23 Built-In IR-LEDs)
- Two-Way Audio
- Heater
- Micro-SD Storage
- Motion Detection
- Tamper Detection
- Alarm I/O
- UDP, TCP/IP, HTTP, TFTP, RTP/RTSP
- 100/10 LAN Connection
- Weatherproof Standard: IP67
- BNC
- Security: Username and password

Electrical Specification

- DC12V / AC24V / PoE
- 23.6 watts (11.6 system + 12 heater)

Environmental Specification

- Operating Temperature:
  - w/o Heater: 14° - 122° F (-10° - 50° C)
  - with Heater: -31° - 122° F (-35°C - 50°C)
- Humidity: 10% to 90%, No condensation

Warranty

- 3 Year, Parts and Labor

Images

Dimensional Outline

R: 1.77
R: 1.69
3.31

10.65
10.26
3.35
3.46
3.27
7.09
7.60
Unit: Inch