



sentry360

FS-IP10K
Camera Specifications



FS-IP10K



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The FS-IP10K Pro Series was designed to utilize 10.0 megapixel resolution (3648 x 2752) from its 360° field-of-view. Traditional cameras have an inherent weakness: only recording images specifically where they are pointed, zoomed and focused at a given time. The FS-IP10K Pro Series can handle multiple dewarped or corrected perspective angles from its omni-directional vantage point. The Pro Series is perfectly suited for large environments with heavy traffic areas and can drastically reduce the camera count, labor costs, maintenance and investigation time.

Dimensions

- 1.38 x 2.52 x 3.27 in (35.1 x 64 x 83.1 mm)*
- 0.33 lb (150 g)*

Performance Specification

- Field of View: 360°
- Sensor: 10.0MP CMOS
- Maximum Resolution: 3648x 2752
- Active Pixel Count: 10,039,096
- Maximum Frame Rate: 6 fps (at max res)
- Compression: MJPEG / H.264
- Streaming: Quad H.264 + MJPEG
- 0.01 Lux (color) at F/1.4
- Backlight Compensation
- Dynamic Range: 65 dB
- Owl Eye™ Noise Reduction
- Full Onvif Compatibility

Technical Specification

- Lens: CS Mount
- Motion Detection
- UDP, TCP, HTTP, TFTP, RTSP
- 100/10 LAN Connection

Electrical Specification

- PoE / 10 - 16V
- 4 - 4.5 watts

Environmental Specification

- Operating Temperature: -4° - 122° F
-20° - 50° C
- Humidity: 0% to 90%, No condensation

Warranty

- 3 Year, Parts and Labor

*Without lens



Images

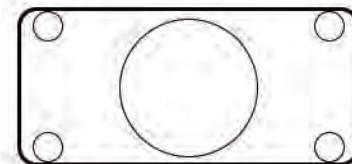


1



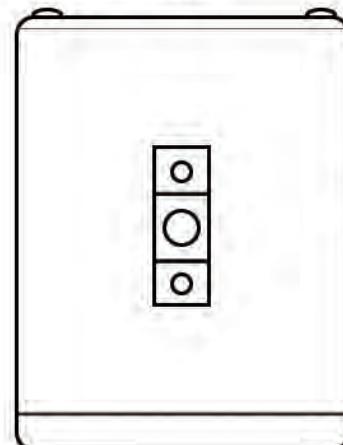
2

Dimensional Outline

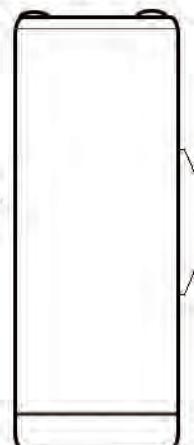


2.52

1.38



3.27



Compatible Accessories

- FS-DM-DOME
- FS-DM-WALL
- FS-DM-CEILING
- FS-DM-CORNER
- FS-DM-POLE
- FS-DM-RECESSED