

CAM7511

5 Megapixel 360° Surround View Fisheye Network Camera



- Megapixel Progressive Scan Sensor
- Up to 2560 x 1920 Video Resolution
- H.264/MPEG4/MJPEG 2 Simultaneous Video Streams
- Support Surveon Video Intelligence
- MicroSD/SDHC Local Storage for Alarm Capture
- Day/Night Function with IR-Cut Filter
- Power over Ethernet (IEEE 802.3af)
- WDR (Wide Dynamic Range)
- 360° Surround View



Product Specification

| Camera | |
|-------------------------------|--|
| Image Sensor | 1/2.5" megapixel progressive scan CMOS |
| Lens | f=1.05mm, F2.8 |
| SNR | 48dB |
| WDR | Yes |
| Day/Night ICR | Yes |
| IR LED | N/A |
| Min Illumination | 0.05 Lux @ F2.8 (B/W) 0.5 Lux @ F2.8 (Color) |
| Iris Control | Fixed |
| Shutter Time | 1/1 ~ 1/1,000,000 s |
| Viewing Angle | Vertical: 180° |
| Camera Angle Adjustment | N/A |
| Pan/Tilt/Zoom Functionalities | N/A |
| Video | |
| Video Compression | H.264/MPEG-4/MJPEG |
| Resolution | Up to 2560 x 1920 |
| Frame Rate | 14 fps at QSXGA (2560 x 1920) 21 fps at QXGA (2048 x 1536) 30 fps at 1080P (1920 x 1080) 30 fps at SXGA (1280 x 1024) 30 fps at 720P (1280 x 720) 30 fps at D1 (720 x 480) 30 fps at VGA (640 x 480) 30 fps at QVGA (320 x 240) |
| Video Stream | Dual stream at H.264, MPEG-4, and MJPEG simultaneously |
| Bit Rate | 32K ~ 20Mbps, VBR, CBR, controller frame rate and quality |
| Video Control | AGC (Auto Gain Control), AWB (Auto White Balance), AES (Auto Electronic Shutter), Luminance Control, WDR, 2D/3D De-noise, ROI, Edge Enhancement, Lens Correction, image adjustment |
| Intelligent Video | Motion detection, tampering detection (blocked, redirected, defocused, or spray-painted) |
| Video Jack | N/A |

| Audio | |
|--------------------------|--|
| Built-in MIC | Yes |
| Audio Compression | 16KHz, ADPCM/G.711 |
| Audio Input/Output | 3.5mm phone jack (optional) |
| I/O and Event Management | |
| Alarm In | 1, terminal block (optional) |
| Alarm Out | 1, terminal block (optional) |
| Video Buffer | 5 second pre-alarm, 30 second post-alarm |
| Event Action | Send snapshot or video clip by FTP or email, record to NAS, record to local storage, trigger DO |
| Network | |
| Supported Protocols | IPv4, IPv6, ARP, TCP, UDP, ICMP, IGMP, DHCP, NTP, DDNS, SMTP, SNMP, FTP, HTTP, HTTPS, CIFS, PPPoE, UPnP, RTP, RTSP, RTCP, 3GPP, ONVIF, iSCSI |
| Ethernet | 10/100 Base-T / RJ45 |
| System | |
| Local Storage | microSD/SDHC x 1 (Class 4/Class 6 only) |
| RS-485 | N/A |
| USB | N/A |
| SDK | Surveon SDK 2.0 |
| Viewing System | |
| OS | Microsoft Windows XP/Vista/7 |
| Browser | IE 8.x or above, Safari, Chrome (via IE Tab) |
| Software | Surveon VMS 2.5 |
| General | |
| Temperature | Operation: -10°C ~ 50°C (14°F ~ 122°F) Storage: -30°C ~ 60°C (-22°F ~ 140°F) |
| Humidity | 5 to 90% |
| Power | 12VDC 1.5A ; PoE (IEEE 802.3af) with Class 3 |
| Power Consumption | Max. 5W |
| Dimension | Dim: Ø145mm x 47mm (H) |
| Weight | Net: 490g |
| Certification | Safety: LVD EMC: FCC, CE, GOST |
| Warranty | 3 years |

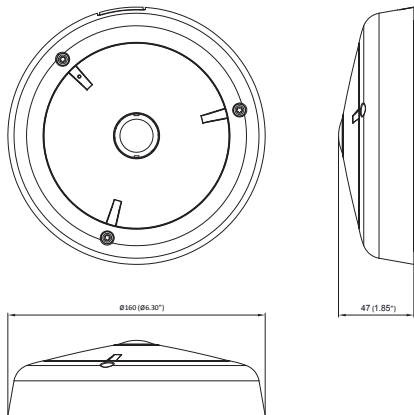
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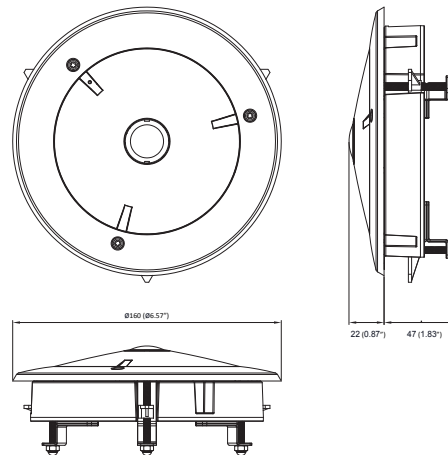
5 Megapixel 360° Surround View
Fisheye Network Camera

Appearance

Hard Mount



In Mount



Unit:mm(inches)

View Function

Original Surround View



Panorama View



Two Panorama View



Quad View



Package Content

| Contents | Quantity |
|------------------------------|----------|
| Quick Installation Guide | 1 |
| Product DVD | 1 |
| CAM7511 | 1 |
| Screw Hole Indicator Sticker | 1 |
| Anchors and Mounting Screws | 3 |
| L Type Hexagon Spanner | 1 |
| Audio & DIDO Cable | 1 |
| Camera Cover | 2 |

Ordering Information

| Part Number | Description |
|--------------|---|
| CAM7511-0015 | 5 megapixel 360° surround view fisheye network camera with fixed lens |

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