

LND-6070R

2M Network IR Dome Camera

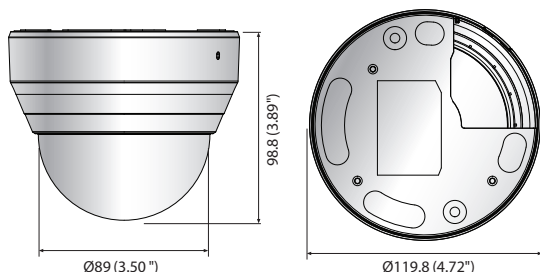


Key Features

- Max. 2megapixel (1920 x 1080) resolution
- 3.2 ~ 10mm varifocal lens
- Max. 30fps@all resolutions (H.264)
- H.264, MJPEG codec supported, Multiple streaming
- Day & Night (ICR), WDR (120dB)
- Tampering, Motion detection
- Micro SD/SDHC memory slot (Max. 32GB), PoE
- Hallway view, WiseStreamII support
- IR viewable length 20m

Dimensions

Unit : mm (inch)



Accessories (Optional)



SBP-122HMW



SBP-300MMW1



SBP-300CMW



SHD-3000F3

LND-6070R

| | |
|-----------------------------------|--|
| VIDEO | |
| Imaging Device | 1/2.9" 2.19M CMOS |
| Total Pixels | 2,000(H) x 1,121(V) |
| Effective Pixels | 1,984(H) x 1,105(V) |
| Scanning System | Progressive Scan |
| Min. Illumination | Color: 0.095Lux (F1.6), B/W: 0Lux (IR LED on) |
| LENS | |
| Focal Length (Zoom Ratio) | 3.2 ~ 10mm (3.1x) varifocal |
| Max. Aperture Ratio | F1.6 ~ F2.9 |
| Angular Field of View | H: 101.6°(Wide) ~ 31.3°(Tele) / V: 54.1°(Wide) ~ 17.8°(Tele) / D: 120.6°(Wide) ~ 36.0°(Tele) |
| Min. Object Distance | 0.5m (1.64ft) |
| Focus Control | Manual |
| Lens / Mount Type | DC auto iris / Board-in type |
| PAN / TILT / ROTATE | |
| Pan / Tilt / Rotate Range | 0° ~ 350° / 0° ~ 67° / 0° ~ 355° |
| OPERATIONAL | |
| IR Viewable Length | 20m (65.62ft) |
| Camera Title | Off / On (Displayed up to 15 characters) |
| Day & Night | Auto (ICR) / Color / B/W / Schedule |
| Backlight Compensation | Off / BLC / WDR |
| Wide Dynamic Range | 120dB |
| Contrast Enhancement | SSDR (Off / On) |
| Digital Noise Reduction | SSNR (Off / On) |
| Motion Detection | Off / On (4ea rectangular zones) |
| Privacy Masking | Off / On (6ea rectangular zones) |
| Gain Control | Off / Low / Middle / High |
| White Balance | ATW / AWC / Manual / Indoor / Outdoor |
| LDC (Lens Distortion Correction) | Off / On (5 levels with min / max) |
| Electronic Shutter Speed | Minimum / Maximum / Anti flicker |
| Flip / Mirror | Off / On, Hallway view |
| Video & Audio Analytics | Tampering, Motion detection |
| Alarm Triggers | Motion detection, Tampering detection, SD card error |
| Alarm Events | File upload via FTP and E-mail, Local storage recording at event, Notification via E-mail |
| NETWORK | |
| Ethernet | RJ-45 (10/100BASE-T) |
| Video Compression Format | H.264, MJPEG |
| Resolution | 1920 x 1080, 1280 x 1024, 1280 x 960, 1280 x 720, 1024 x 768, 800 x 600, 800 x 448, 720 x 576, 640 x 480, 640 x 360, 320 x 240 |
| Max. Framerate | H.264 : Max. 30fps at all resolutions MJPEG : Max. 1fps at 1920 x 1080, 1280 x 1024, 1280 x 720, 1024 x 768, Max. 15fps at other resolution |
| WiseStream II | Support |
| Video Quality Adjustment | H.264, MJPEG : Target Bitrate Level Control |
| Bitrate Control Method | H.264 : CBR or VBR, MJPEG : VBR |
| Streaming Capability | Multiple streaming (Up to 3 profiles) |
| IP | IPv4, IPv6 |
| Protocol | TCP/IP, UDP/IP, RTP(UDP), RTP(TCP), RTPCPTSP, NTP, HTTP, HTTPS, SSL/TLS, DHCP, PPPoE, FTP, SMTP, ICMP, IGMP, SNMPv1/v2c/v3(MIB-2), ARP, DNS, DDNS, QoS, UPnP, Bonjour |
| Security | HTTPS(SSL) login authentication, Digest login authentication, IP address filtering, User access log, 802.1X authentication (EAP-TLS, EAP-LEAP) |
| Streaming Method | Unicast / Multicast |
| Max. User Access | 6 users at unicast mode |
| Edge Storage | Micro SD/SDHC Max. 32GB - Motion images recorded in the SD memory card can be downloaded - Manual recording at local PC |
| Application Programming Interface | ONVIF profile S/G, SUNAPI (HTTP API) |
| Webpage Language | English, French, German, Spanish, Italian, Chinese, Korean, Russian, Japanese, Swedish, Danish, Portuguese, Turkish, Polish, Czech, Rumanian, Serbian, Dutch, Croatia, Hungary, Greek, Finnish, Norwegian |
| Web Viewer | Supported OS : Windows 7, 8.1, 10, Mac OS X 10.10, 10.11, 10.12 Non-plugin Webviewer - Supported Browser : Google Chrome 63, MS Edge 41, Mozilla Firefox 57 (Window 64bit only), Apple Safari 11 (Mac OS X only) Plug-in Webviewer - Supported Browser : MS Explore 11 |
| Central Management Software | SmartViewer, SSM |
| ENVIRONMENTAL | |
| Operating Temperature / Humidity | -10°C ~ +55°C (-14°F ~ +131°F) / Less than 90% RH |
| Storage Temperature / Humidity | -30°C ~ +60°C (-22°F ~ +140°F) / Less than 90% RH |
| ELECTRICAL | |
| Input Voltage / Current | PoE (IEEE802.3af, Class3) |
| Power Consumption | 6.5W |
| MECHANICAL | |
| Color / Material | White (RAL-9003) / Plastic |
| Dimensions (WxH) | Ø119.8 x 98.8mm (Ø4.72" x 3.89") |
| Weight | 274g (0.60 lb) |

* The latest product information / specification can be found at hanwha-security.com

* Design and specifications are subject to change without notice.

* Wisenet is the proprietary brand of **Hanwha Techwin**, formerly known as Samsung Techwin.