

LNO-6032R

2 MP IR Bullet Camera



Key Features

- 2 megapixel (1920 x 1080) resolution
- Built-in 6mm fixed lens
- 30fps@all resolutions (H.264)
- H.264, MJPEG codec supported, Multiple streaming
- Day & Night (ICR), WDR (120dB)
- Tampering, Motion detection
- microSD/SDHC memory slot (Maximum 32GB), PoE
- Hallway view, WiseStreamII support
- IR viewable length 30m
- IP66 support

Video

Imaging Device	1/2.8" 2MP CMOS
Effective Pixels	1945(H)x1097(V)
Minimum Illumination	Color: 0.1Lux(F2.0, 1/30sec) BW : 0Lux (IR LED on)

Lens

Focal Length (Zoom Ratio)	6.0mm fixed focal
Maximum Aperture Ratio	F2.0
Angular Field of View	H: 52.8° / V: 30.3° / D: 60.4°
Minimum Object Distance	0.5m(1.64ft)
Focus Control	Fixed

Operational

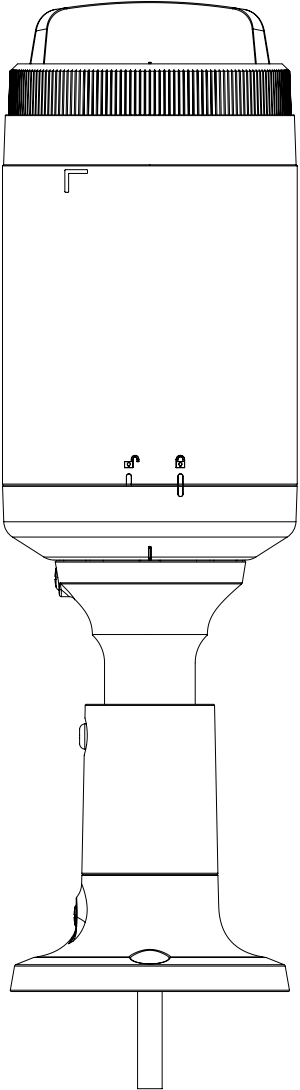
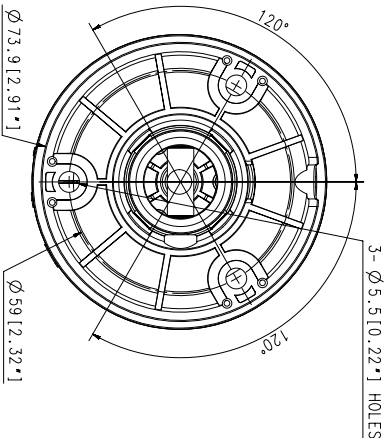
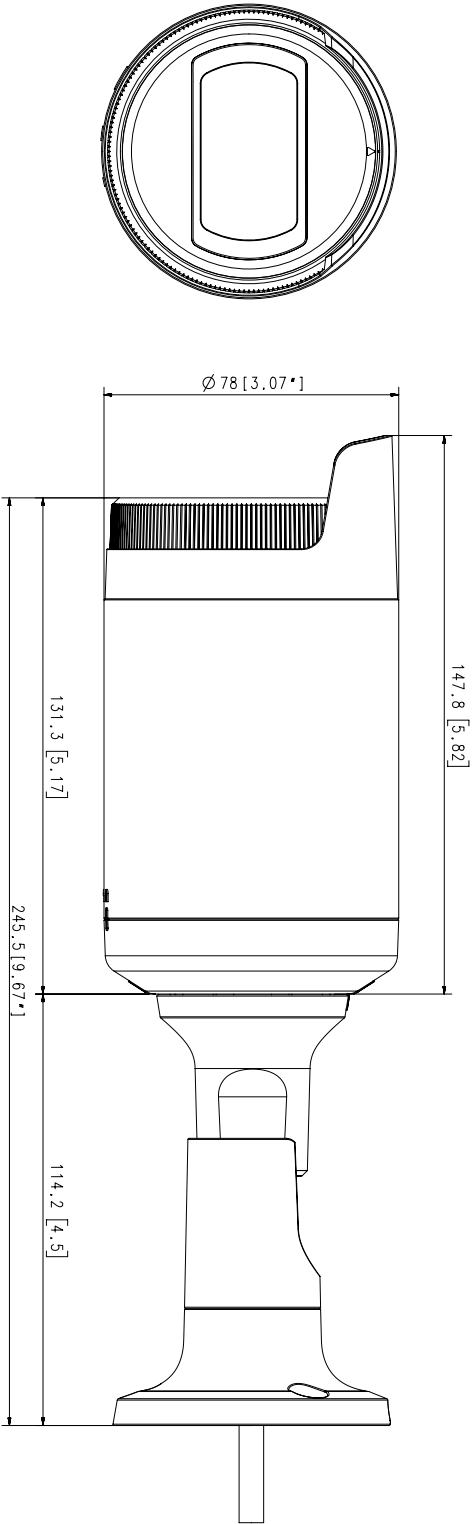
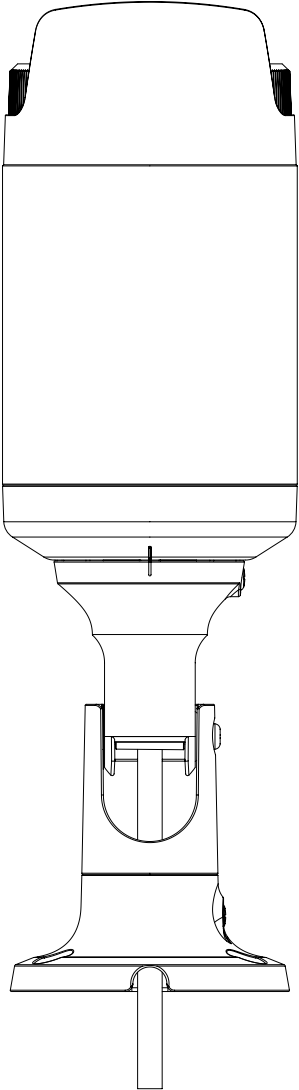
IR Viewable Length	30m(98.43ft)
Camera Title	Displayed up to 15 characters
Day & Night	Auto(ICR)
Backlight Compensation	BLC, WDR, SSDR
Wide Dynamic Range	120dB
Digital Noise Reduction	SSNR
Motion Detection	4ea, rectangular zones
Privacy Masking	6ea, rectangular zones
Gain Control	Low / Middle / High
White Balance	ATW / AWC / Manual / Indoor / Outdoor
LDC	Support
Electronic Shutter Speed	Minimum / Maximum / Anti flicker
Video Rotation	Flip, Mirror, Hallway view(90°/270°)
Analytics	Motion detection, Tampering
Alarm Triggers	Analytics
Alarm Events	File upload via FTP and e-mail Notification via e-mail

Network

	SD/SDHC recording at event triggers
Ethernet	RJ-45(10/100BASE-T)
Video Compression	H.264: Main/Baseline/High, MJPEG
Resolution	1920x1080, 1280x960, 1280x720, 800x600, 800x448, 720x576, 720x480, 640x480, 640x360
Max. Framerate	H.264: Maximum 30fps MJPEG : Maximum 2fps at 1920x1080, Maximum, 3fps at 1280x960, 1280x720, Maximum 10fps at other resolution
Smart Codec	WiseStreamII
Bitrate Control	H.264: CBR or VBR MJPEG: VBR
Streaming	Unicast(6 users) / Multicast Multiple streaming (Up to 3 profiles)

Protocol	IPv4, IPv6, TCP/IP, UDP/IP, RTP(UDP), RTP(TCP), RTCP, RTSP, NTP, HTTP, HTTPS, SSL/TLS, DHCP, 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)
Edge Storage	Micro SD/SDHC 1 slot 32GB
Application Programming Interface	ONVIF Profile S/G/T SUNAPI(HTTP API)
Web Viewer	Supported OS: Windows 7, 8.1, 10, Mac OS X 10.12, 10.13, 10.14 Recommended Browser: Google Chrome Supported Browser: MS Explorer 11, MS Edge, Mozilla Firefox (Window 64bit only), Apple Safari (Mac OS X only)
Memory	512MB RAM, 256MB Flash
DORI	
Detect	77.4m(253.79ft)
Observe	30.9m(101.52ft)
Recognize	15.5m(50.76ft)
Identify	7.7m(25.38ft)

- The latest product information / specification can be found at hanwhasecurity.com
- Design and specifications are subject to change without notice.
- Wisenet is the proprietary brand of **Hanwha Techwin**, formerly known as Samsung Techwin.



2	LNO-6012R 6022R 6032R 6072R	'19.08.12
1	LNO-6070R	'17.11.16
No.	MODEL NAME	DATE
Unit : mm [inch]	SCALE : 1/1	© Hanwha Technwin