





Bullet Network Camera

2MP • SNV • WDR Pro • Smart IR • 30M IR • Smart Stream III • IP66

- H.265 Compression Technology
- 30 fps @ 1920x1080 (WDR Pro on)
- SNV (Supreme Night Visibility) for Low Light Conditions
- WDR Pro for Unparalleled Visibility in Extremely Bright and Dark Environments
- Smart Stream III to Optimize Bandwidth Efficiency
- Built-in IR Illuminators, Effective up to 30 Meters
- Trend Micro IoT Security
- Weather-proof IP66-rated and Vandal-proof IK10-rated Housing
- Built-in MicroSD/SDHC/SDXC Card Slot for On-board Storage













Technical Specifications

System Information

System information		
Model	IB9360-H	
CPU	Multimedia SoC (System-on-Chip)	
Flash	128 MB	
RAM	256 MB	
Camera Features		
mage Sensor	1/2.9" Progressive CMOS	
Max. Resolution	1920x1080 (2MP)	
Lens Type	Fixed-focal	
Focal Length	f = 3.6 mm	
perture	F2.0	
ris Type	Fixed iris	
Field of View	81° (Horizontal) 44° (Vertical) 95° (Diagonal)	
Shutter Time	1/5 sec. to 1/32,000 sec.	
VDR Technology	WDR Pro	
pay/Night	Yes	
Removable IR-cut Filter	Yes	
R Illuminators	Built-in IR illuminators, effective up to 30 meters with Smart IR, IR LED*2	
finimum Illumination	0.065 lux @ F2.0 (Color) <0.005 lux @ F2.0 (B/W) 0 lux with IR illumination on	
îlt Range	90°	
Rotation Range	180°	
an/Tilt/Zoom Functionalities	ePTZ: 48x digital zoom (4x on IE plug-in, 12x built-in)	
torage	Seamless Recording to MicroSD/SDHC/SDXC card and recording to network-attached storage (NAS)	
/ideo		
dideo Compression	H.265, H.264, MJPEG	
Maximum Frame Rate	30 fps @ 1920x1080	
Maximum Streams	3 video streams (Up to 8 configurable profiles)	
S/N Ratio	68 dB	
ynamic Range	120 dB	
/ideo Streaming	Adjustable resolution, quality and bit rate control, Smart Stream III	
mage Settings	General settings: video title and time stamp overlay, video orientation (flip, mirror, rotation), day/night settings; Illuminators: illuminators, anti-overexposure; Image settings: white balance, image adjustment (brightness, contrast, saturation, sharpness, gamma curve), defog, 3DNR; Exposure: BLC, HLC, exposure control (exposure level, exposure time, gain control), AE speed adjustment, WDR; Privacy mask; Scheduled profile settings	
Network		
Isers	Live viewing for up to 10 clients	
Security	Access list, digest authentication, HTTPS, IEEE 802.1x, password protection, Trend Micro IoT Security (brute force attack event, cyberattack event, quarantine event), user access log, user account management	
Protocols	802.1X, ARP, Bonjour, CIFS/SMB, DDNS, DHCP, DNS, FTP, HTTP, HTTPS, ICMP, IGMPv3, IPv4, IPv6, NTP, PPPoE, QoS (CoS/DSCP), RTSP/RTP/RTCP, SMTP, SNMP, SSL, TCP/IP, TLS 1.2, UDP, UPnP	
Protocols	IPv4, IPv6, NTP, PPPoE, QoS (CoS/DSCP), RTSP/RTP/RTCP, SMTP, SNMP, SSL, TCP/IP,	
	IPv4, IPv6, NTP, PPPoE, QoS (CoS/DSCP), RTSP/RTP/RTCP, SMTP, SNMP, SSL, TCP/IP, TLS 1.2, UDP, UPnP 10 Base-T/100 Base-TX Ethernet (RJ-45) *It is highly recommended to use standard CAT5e & CAT6 cables which are compliant with	

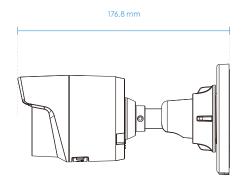


Video Motion Detection	Five-window video motion detection
VADP Package	Stratocast, Trend Micro IoT Security (1-year free trial), VIVOCloud
Alarm and Event	
Event Trigger	Camera tampering detection, cybersecurity events (brute force attack event, cyberattack event, quarantine event), manual trigger, motion detection, periodical trigger, recording notification, SD card life expectancy, system boot
Event Action	Event notification via email, HTTP, FTP, NAS server, SD card, push notification File upload via email, HTTP, FTP, NAS server, SD card
General	
Connectors	RJ-45 cable connector for 10/100Mbps Network/PoE connection
Power Input	IEEE 802.3af PoE Class 2
Power Consumption	Max. 6.49 W/3.6 W (IR on/off)
Dimensions	Ø 91.1 x 176.8 mm
Weight	530 g
Certifications	EMC: CE (EN55032 Class B, EN55024), FCC (FCC Part 15 Subpart B Class B), RCM (AS/NZS CISPR 32 Class B), VCCI (VCCI-CISPR 32 Class B); Safety: UL (UL62368-1), CB (IEC/EN 62368-1, IEC/EN 60950-22, IEC/EN 62471); Environment: IK10 (IEC 62262), IP66 (IEC 60529); IA: BIS (IS 13252)
Operating Temperature	Starting Temperature: -10° C $\sim 60^{\circ}$ C (14° F $\sim 140^{\circ}$ F) Working Temperature: -30° C $\sim 60^{\circ}$ C (-22° F $\sim 140^{\circ}$ F)
Humidity	90%
Warranty	36 months
System Requirements	
Operating System	Microsoft Windows 10/8/7 Mac 10.12 (Chrome only)
Web Browser	Chrome 58.0 or above Internet Explorer 10/11
Other Players	VLC: 1.1.11 or above
Included Accessories	
Packing Contents	Quick installation guide, alignment sticker, screw pack, cable gland



Dimensions





Compatible Accessories

Mounting Kits	Mounting Kits
AM-312	AM-412
Pole Mount Adapter	Corner Mount Adapter
Mounting Kits	Mounting Kits
AM-523	AM-71C
Adapting Plate	Outdoor Junction Box
Mounting Kits	
AM-71E	
Outdoor Conduit Box	

