



IB9367-HT

Bullet Network Camera

2MP 30fps • SNV • WDR Pro • Smart Stream III • Smart IR II • 30M IR • IP66 • IP67 • IK10

- 30 fps @ 1920x1080
- 2.8 ~ 12 mm, Remote Focus, P-iris Lens
- Smart Stream III to Optimize Bandwidth Efficiency
- SNV (Supreme Night Visibility) for Low Light Conditions
- WDR Pro for Unparalleled Visibility in Extremely Bright and Dark Environments
- Built-in IR Illuminators, Effective up to 30 Meters
- 3D Noise Reduction for Low-light Conditions
- Weather-proof IP66, IP67 and Vandal-proof IK10-rated Housing
- Trend Micro IoT Security
- VIVOCloud App & Portal for 24/7 Surveillance (manually upload VIVOCloud VADP package)







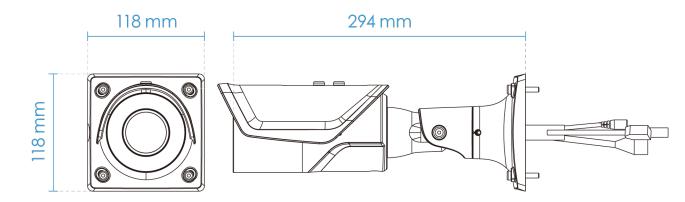
Technical Specifications

System Information

System Information	
Model	IB9367-HT
CPU	Multimedia SoC (System-on-Chip)
Flash	128MB
RAM	512MB
Camera Features	
Image Sensor	1/2.8" Progressive CMOS
Max. Resolution	1920x1080 (2MP)
Lens Type	Motorized, Vari-focal, Remote Focus
Focal Length	f = 2.8 ~ 12 mm
Aperture	F1.4 ~ F2.8
Auto-iris	P-iris
Field of View	33° ~ 97° (Horizontal) 19° ~ 53° (Vertical) 38° ~ 114° (Diagonal)
Shutter Time	1/5 sec. to 1/32,000 sec.
WDR Technology	WDR Pro
Day/Night	Yes
Removable IR-cut Filter	Yes
IR Illuminators	Built-in IR illuminators, effective up to 30 meters with Smart IR II, IR LED*5
Mnimum Illumination	0.07 Lux @ F1.4 (Color) 0.001 Lux @ F1.4 (B/W) 0 Lux with IR illumination on
Tilt Range	90°
Rotation Range	180°
Pan/Tilt/Zoom Functionalities	ePTZ: 48x digital zoom (4x on IE plug-in, 12x built-in)
On-board Storage	Slot type: MicroSD/SDHC/SDXC card slot Seamless Recording
Video	
Video Compression	H.265, H.264, MJPEG
Maximum Frame Rate	30 fps @ 1920x1080
Maximum Streams	3 simultaneous streams
S/N Ratio	58 dB
Dynamic Range	120 dB
Video Streaming	Adjustable resolution, quality and bit rate control, Smart Stream III
Image Settings	Timestamp, text overlay, flip & mirror, configurable brightness/contrast/saturation/sharpness, white balance, exposure control, gain, backlight compensation, privacy masks, scheduled profile settings, video rotation, defog, 3D noise reduction, DIS, HLC
Audio	
Audio Capability	Two-way Audio (full duplex)
Audio Compression	G.711, G.726
Audio Interface	External microphone input External line output
Network	
Users	Live viewing for up to 10 clients
Protocols	802.1X, ARP, CIFS/SMB, CoS, DDNS, DHCP, DNS, FTP, HTTP, HTTPS, ICMP, IGMP, IPv4, IPv6, NTP, PPPoE, QoS, RTSP/RTP/RTCP, SMTP, SNMP, SSL, TCP/IP, TLS, UDI UPnP
	10 Base-T/100 Base-TX Ethernet (RJ-45) * It is highly recommended to use standard CAT5e & CAT6 cables which are compliant
Interface	with the 3P/ETL standard.

Solution Integration	
Video Motion Detection	Five-window video motion detection
VADP Package	Genetec Package, Stratocast, Trend Micro IoT Security
Alarm and Event	
Alarm Triggers	Motion detection, manual trigger, digital input, periodical trigger, system boot, recording notification, camera tampering detection, audio detection, shock detection, SD card life expectancy
Alarm Events	Event notification via digital output, email, HTTP, FTP, NAS server, SD card File upload via email, HTTP, FTP, NAS server, SD card
General	
Connectors	RJ-45 cable connector for 10/100Mpbs Network/PoE connection Audio input Audio output DC 12V power input Digital input*1 Digital output*1
LED Indicator	System power and status indicator
Power Input	DC 12V IEEE 802.3af PoE Class 0
Power Consumption	Max. 12 W
Dimensions	294 x 118 x 118 mm
Weight	1,254 g
Casing	IP66, IP67, IK10 (Metal Housing)
Safety Certifications	CE, LVD, FCC Class A, VCCI, C-Tick, UL, BIS
Operating Temperature	Starting Temperature: -10°C \sim 50°C (14°F \sim 122°F) Working Temperature: -30°C \sim 50°C (-22°F \sim 122°F)
Humidity	90%
Warranty	36 months
System Requirements	
Operating System	Microsoft Windows 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	
Others	Quick installation guide, warranty card, screw pack, alignment sticker

Dimensions



Compatible Accessories

