



IB9367-H



IB9367-EH

Bullet Network Camera



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

The IB9367-H/EH is the new professional outdoor IR bullet network camera from VIVOTEK, equipped with a full HD sensor capable of 1920x1080 resolution at 30 fps. With the most updated VIVOTEK SNV and WDR Pro technology, the IB9367-H/EH is capable of capturing the highest quality images in both low light and high contrast environments.

The IB9367-H/EH also offers great image in night time by equipping IR illuminators with effective range up to 30 meters. With an IP66, IP67 and IK10 rated housing, the IB9367-H/EH is capable of operating under the harshest of conditions.

Additionally, the IB9367-H/EH employs VIVOTEK's Smart Stream III technology and H.265 compression codec, reducing bandwidth more than 90%* while still maintaining excellent image quality compared to traditional H.264 without smart streaming. Furthermore, the VIVOTEK VADP (VIVOTEK Application Development Platform) allows users to add customized programs for various applications and user scenarios. Protecting all these features is the IB9367's IP66, IP67 and IK10 rated housing, capable of operating from -50°C to 50°C (IB9367-EH).

* Depending on scenes

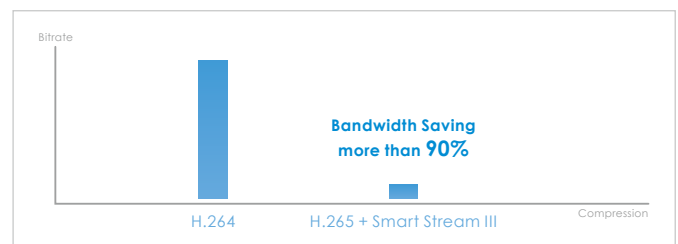
Key Features

- 30 fps @ 1920x1080
- H.265 Compression Technology
- 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
- Two-way Audio
- 3D Noise Reduction for Low-light Conditions
- Built-in MicroSD/SDHC/SDXC Card Slot
- Weather-proof IP66, IP67 and Vandal-proof IK10-rated Housing
- -50°C ~ 50°C Wide Temperature Range for Extreme Weather Conditions (IB9367-EH)
- Trend Micro IoT Security within Standard Warranty Period



Without WDR Pro

With WDR Pro



H.265 + Smart Stream III, Ultra-low Bandwidth

Technical Specifications

Model	IB9367-H: Fixed lens IB9367-EH: Fixed lens, -50°C ~ 50°C	
System Information		
CPU	Multimedia SoC (System-on-Chip)	
Flash	128MB	
RAM	512MB	
Camera Features		
Image Sensor	1/2.8" Progressive CMOS	
Maximum Resolution	1920x1080	
Lens Type	Fixed-focus	
Focal Length	f = 3.6 mm	
Aperture	F1.6	
Auto-iris	Fixed-iris	
Field of View	88° (Horizontal) 47° (Vertical) 104° (Diagonal)	
Shutter Time	1/5 sec. to 1/32,000 sec.	
WDR Technology	WDR Pro	
Day/Night	Removable IR-cut filter for day & night function	
Minimum Illumination	0.07 Lux @ F1.6 (Color) 0.001 Lux @ F1.6 (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)	
IR Illuminators	Built-in IR illuminators, effective up to 30 meters with Smart IR, IR LED*2	
On-board Storage	Slot type: MicroSD/SDHC/SDXC card slot Seamless Recording	
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 constant bit rate control; Smart Stream III	
Image Settings	Time stamp, text overlay, flip & mirror; Configurable brightness, contrast, saturation, sharpness, white balance, exposure control, gain, backlight compensation, privacy masks; Scheduled profile settings, video rotation, 3DNR, DIS, HLC	
Audio		
Audio Capability	Two-way audio	
Compression	G.711, G.726	
Interface	External Mic input External line output	
Network		
Users	Live viewing for up to 10 clients	
Protocols	IPv4, IPv6, TCP/IP, HTTP, HTTPS, UPnP, RTSP/ RTP/RTCP, IGMP, CIFS/SMB, SMTP, FTP, DHCP, NTP, DNS, DDNS, PPPoE, CoS, QoS, SNMP, 802.1X, UDP, ICMP, ARP, SSL/TLS	
Interface	10 Base-T/100 Base-TX Ethernet (RJ-45) *It is highly recommended to use standard CAT5e & CAT6 cables which are compliant with the 3P/ETL standard.	
ONVIF	Supported, specification available at www.onvif.org	
Intelligent Video		
Video Motion Detection	Five-window video motion detection	
Alarm and Event		
Alarm Triggers	Motion detection, manual trigger, digital input, periodical trigger, system boot, recording notification, camera tampering detection, audio detection, MicroSD card life expectancy	
Alarm Events	Event notification using digital output, HTTP, SMTP, FTP, NAS server and MicroSD card File upload via HTTP, SMTP, FTP, NAS server and MicroSD card	
General		
Connectors	RJ-45 cable connector for Network 10/100 Mbps PoE connection Audio Mic in Audio line out DC 12V Digital input *1 Digital output *1	
LED Indicator	System power and status indicator	
Power Input	IB9367-H: DC 12V IEEE 802.3af PoE Class 0 IB9367-EH: DC 12V IEEE 802.3at PoE Class 4 (Power Redundancy)	
Power Consumption	IB9367-H: Max. 7 W IB9367-EH: Max. 19W	
Dimensions	266 x 118 x 118 mm	
Weight	1,142 g	
Casing	IP66, IP67, IK10 (Metal Housing)	
Safety Certifications	CE, LVD, FCC Class A, VCCI, C-Tick, UL	

Technical Specifications

Operating Temperature	IB9367-H: Starting Temperature: -10°C ~ 50°C (14°F ~ 122°F) Working Temperature: -20°C ~ 50°C (-4°F ~ 122°F)
	IB9367-EH: Starting Temperature: -40°C ~ 50°C (-40°F ~ 122°F) Working Temperature: -50°C ~ 50°C (-58°F ~ 122°F)

Humidity	90%
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Warranty	24 months
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System Requirements

Operating System	Microsoft Windows 8/7
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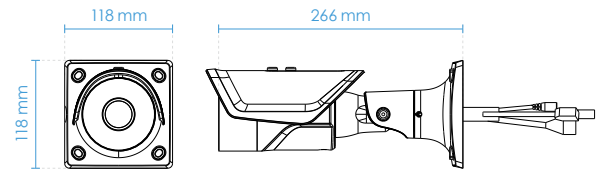
Web Browser	Mozilla Firefox 7~43 (streaming only) Internet Explorer 10/11
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Other Players	VLC: 1.1.11 or above Quicktime: 7 or above
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Included Accessories

Others	Quick installation guide, warranty card, screw pack, alignment sticker
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Dimensions



Compatible Accessories

Mounting Kits



AM-312
Pole Mount Adapter



AM-412
Corner Mount Adapter



AM-719
Junction Box