



IB9367-HT



IB9367-EHT

Bullet Network Camera



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

The IB9367 series is the new professional outdoor IR bullet network camera from VIVOTEK, equipped with a full HD sensor capable of 1920 x 1080 resolution at 30 fps. With the most updated VIVOTEK SNV and WDR Pro technology, the IB9367 series is capable of capturing the highest quality images in both low light and high contrast environments.

The IB9367 series also offers great image in night time surveillance technology. By adopting Smart IR II technology from VIVOTEK speed domes, the IB9367 IR illuminators now align with the remote focus lens' focus angle to provide the best IR image quality at any lens setting. This feature optimizes IR intensity, reduces IR hotspots, and increases the IR effective range up to 30 meters.

Additionally, the IB9367 series 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-EHT).

* Depending on scenes

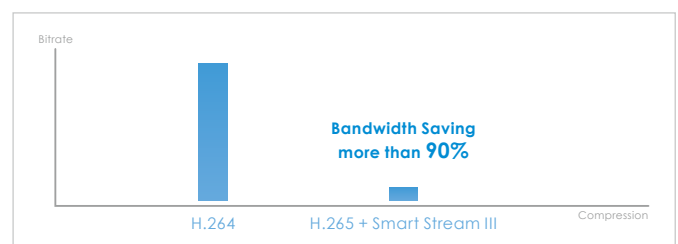
Key Features

- 30 fps @ 1920x1080
- H.265 Compression Technology
- 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
- IR Illuminators up to 30M with Smart IR II
- 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-EHT)



Without WDR Pro

With WDR Pro



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

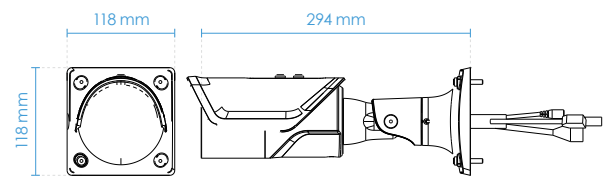
Technical Specifications

Model	IB9367-HT: Vari-focal, Remote Focus IB9367-EHT: Vari-focal, Remote Focus, -50°C ~ 50°C	Audio Capability	Two-way audio
System Information		Compression	G.711, G.726
CPU	Multimedia SoC (System-on-Chip)	Interface	External Mic input External line output
Flash	128MB	Network	
RAM	512MB	Users	Live viewing for up to 10 clients
Camera Features		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, NTCIP
Image Sensor	1/2.8" Progressive CMOS	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.
Maximum Resolution	1920x1080	ONVIF	Supported, specification available at www.onvif.org
Lens Type	Vari-focal, Remote Focus	Intelligent Video	
Focal Length	f = 2.8 ~ 12 mm	Video Motion Detection	Five-window video motion detection
Aperture	F1.4 ~ 2.8	Alarm and Event	
Auto-iris	P-iris	Alarm Triggers	Motion detection, manual trigger, digital input, periodical trigger, system boot, recording notification, camera tampering detection, audio detection, MicroSD card life expectancy
Field of View	33° ~ 97° (Horizontal) 19° ~ 53° (Vertical) 38° ~ 114° (Diagonal)	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
Shutter Time	1/5 sec. to 1/32,000 sec.	General	
WDR Technology	WDR Pro	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
Day/Night	Removable IR-cut filter for day & night function	LED Indicator	System power and status indicator
Minimum Illumination	0.07 Lux @ F1.4 (Color) 0.001 Lux @ F1.4 (B/W) 0 Lux with IR illumination on	Power Input	IB9367-HT: DC 12V, IEEE 802.3af PoE Class 0 IB9367-EHT: DC 12V, IEEE 802.3at PoE Class 4
Tilt Range	90°	Power Consumption	IB9367-HT: Max. 12 W IB9367-EHT: Max. 24 W
Rotation Range	180°	Dimensions	294 x 118 x 118 mm
Pan/Tilt/Zoom Functionalities	ePTZ:48x digital zoom (4x on IE plug-in, 12x built in)	Weight	1,254 g
IR Illuminators	Built-in IR illuminators, effective up to 30 meters with Smart IR II, IR LED*5	Casing	IP66, IP67, IK10 (Metal Housing)
On-board Storage	Slot type: MicroSD/SDHC/SDXC card slot Seamless Recording	Safety Certifications	CE, LVD, FCC Class A, VCCI, C-Tick, UL
Video		Operating Temperature	IB9367-HT: Starting Temperature: -10°C ~ 50°C (14°F ~ 122°F) Working Temperature: -30°C ~ 50°C (-22°F ~ 122°F) IB9367-EHT: Starting Temperature: -40°C ~ 50°C (-40°F ~ 122°F) Working Temperature: -50°C ~ 50°C (-58°F ~ 122°F)
Compression	H.265, H.264, MJPEG	Humidity	90%
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			

Technical Specifications

Warranty	36 months
System Requirements	
Operating System	Microsoft Windows 8/7
Web Browser	Mozilla Firefox 7~43 (streaming only) Internet Explorer 10/11
Other Players	VLC: 1.1.11 or above Quicktime: 7 or above
Included Accessories	
Others	Quick installation guide, warranty card, screw pack, alignment sticker

Dimensions



Compatible Accessories

Mounting Kits



AM-312
Pole Mount Adapter



AM-412
Corner Mount Adapter



AM-719
Junction Box