



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

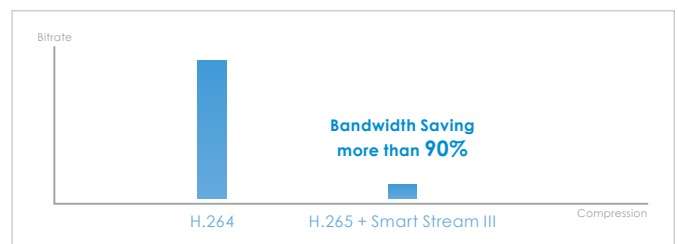
Key Features

- 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

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|-----------------------|---|
| 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) |

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| Humidity | 90% |
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| Warranty | 24 months |
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System Requirements

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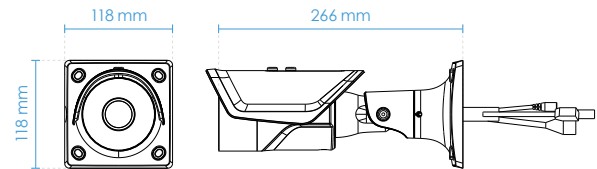
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| Web Browser | Mozilla Firefox 7~43 (streaming only) Internet Explorer 10/11 |
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| Other Players | VLC: 1.1.11 or above Quicktime: 7 or above |
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Included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

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| 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