

IB8367 IB8367-R IB8367-T IB8367-RT

Bullet Network Camera



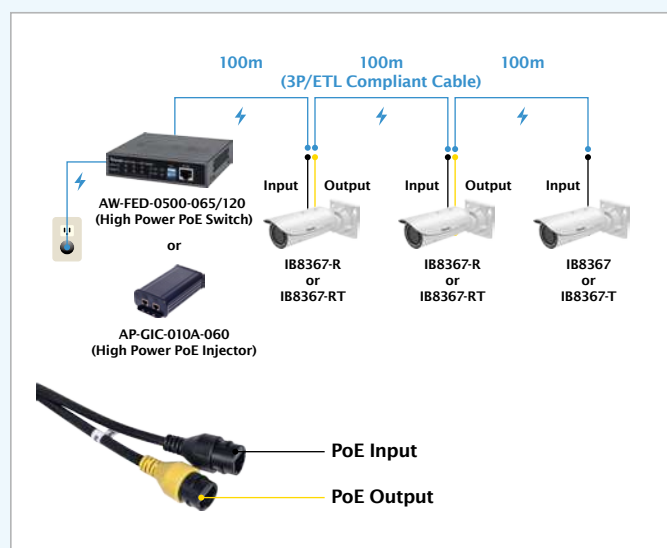
2MP · 30M IR · Smart IR · IP66 · Cable Management ·
Smart Stream · PoE Extender · Low Light · 3DNR

VIVOTEK IB8367 series are stylish, bullet-style network cameras designed for diverse outdoor applications. Equipped with a 2MP sensor enabling viewing resolution of 1920x1080 at a smooth 30 fps, the IB8367 series are all-in-one outdoor cameras capable of capturing high quality and high resolution, especially in low light environment. In addition to applying VIVOTEK's notable bandwidth solution in Smart Stream and 3DNR, the IB8367-T/-RT models are also designed with smart focus system to assist focus adjustment more efficiently.

To meet more outdoor applications and ease cable deployment, IB8367-R model is the first network camera designed with embedded extender to allow PoE input and PoE output. Users can implement a total PoE solution perfectly. Incorporating a number of advanced features standard for VIVOTEK cameras, the IB8367 series are the ideal solutions for your outdoor surveillance needs.

Key Features

- 2-Megapixel CMOS Sensor
- 30 fps @ 1920x1080
- 2.8 ~ 12 mm Vari-focal, P-iris Lens, Remote Focus (IB8367-T/-RT)
- Removable IR-cut Filter for Day & Night Function
- Built-in IR Illuminators, Effective up to 30 Meters
- Real-time H.264, and MJPEG Compression
- Two-way Audio
- WDR Enhancement for Unparalleled Visibility in Extremely Bright and Dark Environments
- Weather-proof IP66-rated Housing
- 3D Noise Reduction
- Smart IR Technology to Avoid Overexposure
- Embedded PoE Extender Design to Support both PoE Input & Output (IB8367-R/-RT)
- SNV (Supreme Night Visibility)



Embedded PoE Extender (-R, -RT)



Embedded PoE Extender



Parking Lot

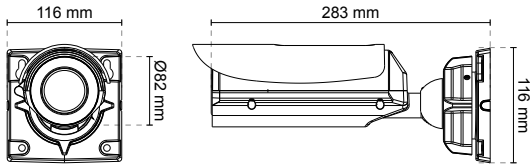


Outdoor Sidewalk



Factory

Technical Specifications

Models	IB8367: P-Iris, Manual Focus IB8367-R: P-Iris, PoE Extender, Manual Focus IB8367-T: P-Iris, Remote Focus IB8367-RT: P-Iris, Remote Focus, PoE Extender	Alarm Events	Event notification using digital output, HTTP, SMTP, FTP and NAS server, SD Card File upload via HTTP, SMTP, FTP, NAS server and SD card
System Information		General	
CPU	Multimedia SoC (System-on-Chip)	Smart Focus System	Remote Focus (IB8367-T/-RT)
Flash	128MB	Connectors	RJ-45 cable connector for Network/PoE connection RJ-45 cable connector for PoE output (IB8367-R/-RT) Audio input Audio output DC 12V power input (IB8367/-T) Digital input*1 Digital output*1
RAM	256MB	LED Indicator	System power and status indicator
Camera Features		Power Input	IB8367/67-T: DC 12V IEEE 802.3af PoE Class 3 IB8367-R/67-RT: IEEE 802.3at, UPoE
Image Sensor	1/2.8" Progressive CMOS	Power Consumption	IB8367: Max: 8.6 W (DC12V) Max: 9.7 W (PoE) IB8367-R: Max: 10 W (PoE) IB8367-T: Max: 11 W (DC12V) Max: 11.6 W (PoE) IB8367-RT: Max: 12.6 W (PoE)
Maximum Resolution	1920x1080 (2MP)	Dimensions	Ø 82 x 283 mm
Lens Type	Vari-focal	Weight	Net: 920 g Net: 985 g (IB8367-R/-RT)
Focal Length	f = 2.8 ~ 12 mm	Casing	Weather-proof IP66-rated housing
Aperture	F1.8 ~ F2.85	Safety Certifications	CE, LVD, FCC Class A, VCCI, C-Tick, UL
Auto-iris	P-iris	Operating Temperature	Starting Temperature: -10°C ~ 50°C (14°F ~ 122°F) Working Temperature: -20°C ~ 50°C (-4°F ~ 122°F)
Field of View	32° ~ 101° (Horizontal) 17° ~ 55° (Vertical) 37° ~ 121° (Diagonal)	Warranty	36 months
Shutter Time	1/5 sec. to 1/32,000 sec.	System Requirements	
WDR Technology	WDR Enhanced	Operating System	Microsoft Windows 7/8/Vista/XP/2000
Day/Night	Removable IR-cut filter for day & night function	Web Browser	Mozilla Firefox 7-10 (Streaming only) Internet Explorer 7/8/9/10
Minimum Illumination	0.06 Lux @ F1.8 (Color) 0.001 Lux @ F1.8 (B/W)	Other Players	VLC: 1.1.11 or above Quicktime: 7 or above
Pan/tilt/zoom Functionalities	ePTZ: 48x digital zoom (4x on IE plug-in, 12x built in)	Included Accessories	
IR Illuminators	Built-in IR illuminators, effective up to 30 meters with Smart IR IR LED*6	CD	User's manual, quick installation guide, Installation Wizard 2, ST7501 32-channel recording software
On-board Storage	Slot type: SD/SDHC/SDXC card slot Seamless Recording	Others	Quick installation guide, warranty card, sun shield, wall mount bracket, alignment sticker/desiccant bag, waterproof connector, screw pack
Video		Dimensions	
Compression	H.264 & MJPEG		
Maximum Frame Rate	30 fps @ 1920x1080 In both compression modes		
Maximum Streams	3 simultaneous streams		
S/N Ratio	Above 58 dB		
Dynamic Range	60.37 dB		
Video Streaming	Adjustable resolution, quality and bitrate; Smart Stream		
Image Settings	Adjustable image size, quality and bit rate, Time stamp, text overlay, flip & mirror, Configurable brightness, contrast, saturation, sharpness, white balance, exposure control, gain, backlight compensation, privacy masks; Scheduled profile settings, 3D noise reduction		
Audio			
Audio Capability	Two-way Audio (full duplex)		
Compression	G.711, G.726		
Interface	External microphone 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, SMTP, FTP, DHCP, NTP, DNS, DDNS, PPPoE, CoS, QoS, SNMP, 802.1X, UDP, ICMP, ARP, SSL, TLS		
Interface	10Base-T/100 BaseTX 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	Triple-window video motion detection		
Alarm and Event			
Alarm Triggers	Video motion detection, manual trigger, digital input, periodical trigger, system boot, recording notification, camera tampering detection, audio detection		

Compatible Accessories

Mounting Kits



AM-311
Pole Mount Adaptor



AM-411
Corner Mount Adaptor



AM-715
Junction Box

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