







2MP · 25M IR · IP66 · 3DNR · Cable Management

VIVOTEK IB8369 is a best-in-class, bullet-style network camera designed for diverse outdoor applications. Equipped with a 2MP sensor enabling viewing resolution of 1920x1080 at a smooth 30 fps, the IB8369 is an all-in-one outdoor camera capable of capturing high quality and high resolution video up to 2 Megapixel.

In order to adapt to constantly changing outdoor lighting conditions, the IB8369 features a removable IR-cut filter as well as IR illuminators effective up to 25M for superior image quality around the clock. For protection against harsh outdoor environments, the camera is encased in an IP66-rated housing and weather-proof casing to withstand rain and dust. The IB8369 further strengthens the robustness of the camera by protecting the cable within the bracket.

The IB8369 supports the industry-standard H.264 compression technology, drastically reducing file sizes and conserving valuable network bandwidth. With H.264 & MJPEG compatibility all included, multiple streams can be simultaneously transmitted in any of these formats at different resolutions, frame rates, and image qualities for versatile platforms. The streams can also be individually configured to meet different needs or bandwidth constraints, thereby further optimizing bandwidth and storage.

Incorporating a number of advanced features standard for VIVOTEK cameras, including tamper detection, 802.3af compliant PoE, MicroSD/SDHC/SDXC card slot, and VIVOTEK's 32-channel recording software, the IB8369 is the ideal solution for your outdoor surveillance needs.

Key Features

- 2-Megapixel CMOS Sensor
- 30 fps @ 1920x1080
- Real-time H.264, MJPEG Compression (Dual Codec)
- Removable IR-cut Filter for Day & Night Function
- Built-in IR Illuminators, Effective up to 25 Meters
- Built-in 802.3af Compliant PoE
- Build-in MicroSD/SDHC/SDXC card slot for On-board Storage
- Supports ONVIF Standard to Simplify Integration and Enhance Interoperability
- Weather-proof IP66-rated Housing
- Mounting Bracket with Cable Management for Protected Installation
- 3D Noise Reduction
- Smart IR Technology to Avoid Overexposure



Technical Specifications			
Model	188369	Intelligent Video	
System Information		Video Motion Detection	Triple-window video motion detection
CPU	Multimedia SoC (System-on-Chip)	Alarm and Event	
Flash	128MB	Alarm Triggers	Video motion detection, manual trigger, periodical trigger, system
RAM	256MB		boot, recording notification, camera tampering detection
Camera Features		Alarm Events	Event notification using digital output, HTTP, SMTP, FTP and NAS server File upload via HTTP, SMTP, FTP and NAS server
Image Sensor	1/2.7" Progressive CMOS		
Maximum Resolution	1920x1080 (2MP)	General	
Lens Type	Fixed-focal	Connectors	RJ-45 for Network/PoE connection
Focal Length	f = 3.6 mm	LED Indicator	System power and status indicator
Aperture	F2.0	Power Input	IEEE 802.3af PoE Class 3
Field of View	84° (Horizontal) 68° (Vertical) 114° (Diagonal)	Power Consumption	Max. 6.5W
		Dimensions	Ø: 77 mm x 211 mm
Shutter Time	1/5 sec. to 1/32,000 sec.	Weight	Net: 720g Bracket: 300g
Day/Night Minimum Illumination	Removable IR-cut filter for day & night function	Casing	Weather-proof IP66-rated housing Mounting Bracket with Cable Management
	0.006 Lux @ F2.0 (B/W) 0 Lux @ IR LED ON	Safety Certifications	CE, LVD, FCC Class A, VCCI, C-Tick
Pan/tilt/zoom Functionalities	ePTZ: 48x digital zoom (4x on IE plug-in, 12x built-in)	Operating Temperature	Starting Temperature: 0'C ~ 50'C Working Temperature: -10'C ~ 50'C
IR Illuminators	Built-in IR illuminators, effective up to 25 meters with Smart IR IR LED*6 \ensuremath{ED}	Warranty	24 months
On-board Storage	MicroSD/SDHC/SDXC card slot	System Requirements	
Video		Operating System	Microsoft Windows 7/Vista/XP/2000
Compression	H.264 & MJPEG	Web Browser	Mozilla Firefox 7~10 (streaming only) Internet Explorer 7/8/9
Maximum Frame Rate	30 fps @ 1920x1080 In both compression modes	Other Players	VLC: 1.1.11 or above QuickTime: 7 or above
Maximum Streams	3 simultaneous streams	Included Accession	
S/N Ratio	Above 53 dB	Included Accessories	
Dynamic Range	54.5 dB	CD	User's manual, quick installation guide, Installation Wizard 2, ST7501 32-channel recording software
Video Streaming	Adjustable resolution, quality and bitrate Configurable video cropping for bandwidth saving	Others Quick installation guide, warranty card, alignment sticker, desiccant bag	
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	Dimensions	Cable management bracket, screw pack
Network			211 mm 77 mm
Users	Live viewing for up to 10 clients	T	
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		
Interface	10Base-T/100 BaseTX Ethernet (RJ-45)		

Compatible Accessories

Mounting Kits



ONVIF

AM-311 Pole Mount Adaptor

Supported, specification available at www.onvif.org

AM-411 Corner Mount Adaptor

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Ver 1.4