







2MP • 12M IR • SNV • Smart Stream II • IP66 • PoE • WiFi • Compact Size • VIVOCloud

VIVOTEK's IB8360 and IB8360-W (wireless) are stylish 2-megapixel mini outdoor bullet network cameras, specifically designed for boutique retail applications. Delivering a resolution of 1920x1080 at 30 fps, having IR illuminators effective up to 12 meters, and including SNV technology for low light environments, these remarkable cameras provide users with superior image quality around the clock.

When coupled with VIVOTEK's Smart Stream II technology, the IB8360/IB8360-W can reduce both bandwidth and storage consumption by up to 50%\* while retaining the same superb image quality as a Full HD camera. Built to withstand challenging

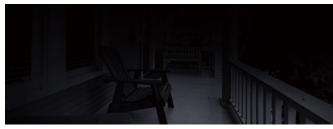
weather conditions, the IB8360/IB8360-W is armed with weather-proof IP66-rated housing to withstand rain and dust, and ensure smooth operation.

VIVOTEK provides two easy-to-install options for this compact camera; the IB8360-W boasts a 802.11b/g/n compatible wireless connection, and the IB8360 is designed for Power over Ethernet (PoE) functionality. Both cameras were designed and constructed for simple installation and easy connection.

\* Depending on scenes

## **Key Features**

- · 30 fps @ 1920x1080
- $\cdot$  Built-in IR Illuminators up to 12 Meters
- · Smart IR Technology to Avoid Overexposure
- · SNV (Supreme Night Visibility) for Low Light Conditions
- · Smart Stream II to Optimize Bandwidth Efficiency
- · Weather-proof IP66-rated Housing
- · Built-in 802.3af Compliant PoE (IB8360)
- · Built-in 802.11 b/g/n WLAN (IB8360-W)
- · Built-in MicroSD/SDHC/SDXC Card Slot for On-board Storage
- · Compact Size
- VIVOCloud Mobile App



IR off



IR On



## **Technical Specifications**

Model	IB8360: PoE, 12M IR, IP66 IB8360-W: WiFi, 12M IR, IP66		IB8360: IPv4, IPv6, TCP/IP, HTTP, HTTPS, UPnP, RTSP/ RTP/RTCP, IGMP, SMTP, FTP, DHCP, NTP, DNS,
System Information		Protocols	DDNS, PPPOE, CoS, QoS, SNMP, 802.1X, SSL, TLS, ARP, CIFS/SMB
CPU	Multimedia SoC (System-on-Chip)		IB8360-W: IPv4, IPv6, TCP/IP, HTTP, HTTPS, UPnP, RTSP/ RTP/RTCP, IGMP, SMTP, FTP, DHCP, NTP, DNS, DDNS, SNMP, SSL, TLS, ARP, CIFS/SMB
Flash	128MB		
RAM	256MB	Interface	IB8360: 10 Base-T/100 Base-TX Ethernet(RJ-45)
Camera Features		шенисе	IB8360-W; IEEE 802.11 b/g/n WLAN
Image Sensor	1/2.9" Progressive CMOS	ONVIF	Supported, specification available at www.onvif.org
Max. Resolution	1920x1080	Intelligent Video	
Lens Type	Fixed-focal	Video Motion Detection	Five-window video motion detection
Focal Length	f = 3.6 mm	Alarm and Event	The miles have mener detection.
Aperture	F2.0	Aldilli dild Evelli	
Iris type	Fixed-iris	Alarm Triggers	Motion detection, manual trigger, periodical trigger, system boot, recording notification, camera tampering detection
Field of View	89° (Horizontal) 46° (Vertical) 105° (Diagonal)	Alarm Events	Event notification using 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	and Microso Cara
WDR Technology	WDR Enhanced	General	IRO2/O. D.I. 45 amble connector for
Day/Night	Yes	Connectors	IB8360: RJ-45 cable connector for 10/100Mpbs Network/PoE connection*1 IB8360-W: DC 12V power input*1
Removable IR-cut filter	Yes	LED Indicator	System power and status indicator
IR Illuminators	Built-in IR illuminators, effective up to 12 meters with Smart IR, IR LED*10	Power Input	IB8360: IEEE 802.3af PoE Class 2
Minimum Illumination	0.1 Lux @ F2.0 (Color) 0.01 Lux @ F2.0 (B/W) 0 Lux with IR illumination on	Power Consumption	IB8360-W: DC 12V 1.5A  Max. 6.1 W
Pan/Tilt/Zoom Functionalities	ePTZ: 48x digital zoom (4x on IE plug-in,12x built in)	Dimensions	99.22 x 74.47 x 163.53 mm
On-board Storage	Slot type: MicroSD/SDHC/SDXC card slot	Weight	IB8360-W: 195 g IB8360: 220 g
_	Seamless Recording	Casing	IP66
Video		Safety Certifications	CE, LVD, FCC Class A, VCCI, C-Tick
Compression	H.264, MJPEG		Starting Temperature: -20°C ~ 50°C (-4°F ~ 122°F) Working Temperature: -20°C ~ 50°C (-4°F ~ 122°F)
Maximum Frame Rate	30 fps @ 1920x1080	Operating Temperature	
Maximum Streams	3 simultaneous streams	Humidity	90%
S/N Ratio	65dB	Warranty	24 months
Dynamic Range	70dB	System Requirements	
Video Streaming	Adjustable resolution, quality and bitrate, Smart Stream II	Operating System	Microsoft Windows 8/7
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	Web Browser	Mozilla Firefox 7~43 (streaming only) Internet Explorer 10/11
		Other Players	VLC: 1.1.11 or above Quicktime: 7 or above
	profile settings, defog, 3DNR, video rotation	Included Accessories	
Network		Power Adapter	IB8360-W: 12V, 1.5A DC power adapter
Users	Live viewing for up to 10 clients	Others	Quick installation guide, warranty card, stand with screw kit



## **Technical Specifications**

**Dimensions** 



