

Bullet Network Camera |**P8364-C**



2MP • Day & Night • Weather-proof

VIVOTEK IP8364-C is a best-in-class, bullet-style network camera designed for diverse outdoor applications. Equipped with a 2MP sensor enabling viewing resolution of 1280x1080 at a smooth 15 fps, the IP8364-C is an all-in-one outdoor camera capable of capturing high quality and high resolution video.

In order to adapt to constantly changing outdoor lighting conditions, the IP8364-C features a removable IR-cut filter as well as IR illuminators effective up to 20M 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 IP8364-C further strengthens the robustness of the camera by protecting the cable within the bracket.

The IP8364-C supports the industry-standard H.264 compression technology, drastically reducing file sizes and conserving valuable network bandwidth. With H.264 & MPEG-4 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, SD/SDHC card slot, and VIVOTEK's 32-channel recording software, the IP8364-C is the ideal solution for your outdoor surveillance needs.

Features

- · 2-Megapixel CMOS Sensor
- 15 fps @ 1080p Full HD
- Removable IR-cut Filter for Day and Night Function
- . Built-in IR Illuminators, Effective up to 20 Meters
- Real-time H.264 & MPEG-4 Compression (Dual Codec)
- · Weather-proof IP66-rated Housing
- Mounting Bracket with Cable Management for Protected Installation
- Built-in 802.3af Compliant PoE
- Built-in MicroSD/SDHC Card Slot for On-board Storage
- Mounting Bracket with Cable Management for Protected Installation









Technical Specifications

System Information		Alarm and Event	
CPU	Multimedia SoC (System-on-Chip)	Alarm Triggers	Video motion detection, manual trigger, digital input
Flash	128 MB		periodical trigger, system boot, recording notification
RAM	256 MB		camera tampering detection
Camera Features		Alarm Events	Event notification using digital output, HTTP, SMTP
Image Sensor	1/2.7" Progressive CMOS		FTP and NAS server
Maximum Resolution	1920x1080		File upload via HTTP, SMTP, FTP and NAS server
_ens Type	Fixed-focal		
Focal Length	f = 4 mm	General	
Aperture	F1.5		
Field of View	82° (horizontal)	Connectors	RJ-45 for Network/PoE connection
	47° (vertical)		Digital input*1
	92° (diagonal)	LED Indicator	System power and status indicator
Shutter Time	1/5 sec. to 1/32,000 sec.	Power Input	IEEE 802.3af PoE Class 3
Day/Night	Removable IR-cut filter for day & night function	Power Consumption	Max. 6.3 W
Minimum Illumination	0.16 Lux, 50 IRE (Color)	Dimensions Weight	Ø: 60 mm x 294 mm
	0.001 Lux, 50 IRE (B/W)		Net: 1,162g
Pan/tilt/zoom	ePTZ.	Casing	Weather-proof IP66-rated housing
Functionalities IR Illuminators	48x digital zoom (4x on IE plug-in, 12x built-in) Built-in IR illuminators, effective up to 20 meters	Safety Certifications	Mounting Bracket with Cable Management
	IR LED*12		CE, LVD, FCC Class A, VCCI, C-Tick
On-board Storage	MicroSD/SDHC card slot	Operating Temperature	-20°C ~ 50°C (-4°F ~ 122°F)
Video		Warranty	24 months
Compression	H.264 & MPEG-4		
Maximum Frame Rate	H.264:	System Requirements	
MAXIMUIII FIAITIE RAIE	15 fps @ 1920x1080	Operating System	Microsoft Windows 7/Vista/XP/2000
	30 fps @ 1280x720	Web Browser	Mozilla Firefox 7~10 (streaming only)
	MPEG-4:		Internet Explorer 7.x or 8.x
	15 fps @ 1920x1080	Other Players	VLC: 1.1.11 or above
	30 fps @ 1280x720		QuickTime: 7 or above
Maximum Streams	2 simultaneous streams		QuickTime. For above
S/N Ratio	Above 53 dB	Included Accessories	
Video Streaming	Adjustable resolution, quality and bitrate	15,4743	875 E 89 (9978) 3 (9778) 289 (48 85 807874
Image Settings	Configurable video cropping for bandwidth saving	CD Others	User's manual, quick installation guide, Installation
	Adjustable image size, quality and bit rate		Wizard 2, ST7501 32-channel recording software
	Time stamp, text overlay, flip & mirror Configurable brightness contrast saturation		Quick installation guide, warranty card, alignment

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	
Interface	10Base-T/100 BaseTX Ethernet (RJ-45)	
ONVIF	Supported, specification available at www.onvif.org	

Scheduled profile settings

Configurable brightness, contrast, saturation,

backlight compensation, privacy masks

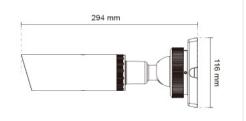
sharpness, white balance, exposure control, gain,

Intelligent Video

Video Motion Detection Triple-window video motion detection

Dimensions





sticker, waterproof connector, desiccant bag, RJ45

coupler, software CD

Cable management bracket

Compatible Accessories

Mounting Kits



SP-702A Mounting Bracket



AM-311 Pole Mount Adaptor



AM-411 Corner Mount Adaptor



AM-711 Junction Box



POE-IJ-1748NDN PoE Injector, 802.3af Compliant

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