







1.3MP · 30 fps · Ultra-Mini Size · Easy Installation

VIVOTEK IB8156 is an ultra-mini bullet network camera, specially designed for indoor applications in which camera appearance is cared, such as luxury stores, antique stores and cloth shops.

The IB8156 is equipped with a 1.3-megapixel sensor and the ability to output 30 frames per second in H.264 compression. It includes multiple streams with different settings and applications, such as recording or live viewing.

Users can also benefit from simple installation with the compact housing and standard PoE power input design, as well as a MicroSD card slot for local storage.

Key Features

- 1.3-Megapixel CMOS Sensor
- 30 fps @ 1280x1024
- Real-time H.264, MJPEG Compression (Dual Codec)
- Built-in IEEE 802.3af Compliant PoE
- Built-in MicroSD/SDHC/SDXC Card Slot for On-board Storage
- Ultra-mini Size Design
- Flexible Installation Options: Ceiling, Wall and G-bracket Mount
- Easy Installation









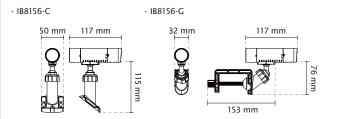








Technical Specifications Intelligent Video Model IB8156-C (Cable Management) Video Motion Detection Triple-window video motion detection IB8156-G (G Bracket) **Alarm and Event** System Information Alarm Triggers Video motion detection, manual trigger, digital input, CPU Multimedia SoC (System-on-Chip) periodical trigger, system boot, recording notification, Flash 16MB camera tampering detection RAM 256MB Alarm Events Event notification using digital output, HTTP, SMTP, FTP **Camera Features** and NAS server File upload via HTTP, SMTP, FTP and NAS server Image Sensor 1/3" Progressive CMOS 1280×1024 Maximum Resolution General Fixed-focal Lens Type RJ-45 for Network/PoE connection Connectors Focal Length f = 3.6 mm LED Indicator System power and status indicator F 1 8 Aperture Power Input IEEE 802.3af PoE Class 1 Field of View 77° (horizontal) **Power Consumption** Max. 2.3 W 61° (vertical) Dimensions Ø: 32 mm x 117 mm (w/o bracket) 101° (diagonal) Weight Net: 83 g (Body Only) Shutter Time 1/5 sec. to 1/32,000 sec 108 g (IB8156-C) Minimum Illumination 0.2 Lux @ F1.8 178 a (IB8156-G) MicroSD/SDHC/SDXC card slot On-board Storage CE, LVD, FCC Class B, VCCI, C-Tick Safety Certifications Starting Temperature: -10° C $\sim 40^{\circ}$ C $(14^{\circ}$ F $\sim 104^{\circ}$ F) Operating Temperature Video Working Temperature: $-20^{\circ}\text{C} \sim 40^{\circ}\text{C} \ (-4^{\circ}\text{F} \sim 104^{\circ}\text{F})$ 24 months H.264 & MIPEG Warranty Compression 30 fps @ 1280x1024 Maximum Frame Rate **System Requirements** In both compression Operating System Microsoft Windows 7/Vista/XP/2000 Maximum Streams 3 simultaneous streams Web Browser Mozilla Firefox 7~10 (streaming only) S/N Ratio Internet Explorer 7.x ,8.x, 9.x, 10.x Video Streaming Adjustable resolution, quality and bitrate Other Players VLC: 1.1.11 or above Configurable video cropping for bandwidth saving OuickTime: 7 or above Image Settings Adjustable image size, quality and bit rate Time stamp, text overlay, flip & mirror **Included Accessories** Configurable brightness, contrast, saturation, sharpness, Others Quick installation guide, warranty card, alignment white balance, exposure control, gain, backlight sticker, ceiling mount bracket, wall-mount bracket compensation, privacy masks Scheduled profile settings **Dimensions** Network



Compatible Accessories



Users

Protocols

Interface

ONVIF



POE-IJ-1748NDN 802.3af Compliant PoE Injector

Live viewing for up to 10 clients

OoS, SNMP, 802.1X, UDP, ICMP

10Base-T/100 BaseTX Ethernet (RJ-45)

IPv4, IPv6, TCP/IP, HTTP, HTTPS, UPnP, RTSP/RTP/RTCP,

IGMP, SMTP, FTP, DHCP, NTP, DNS, DDNS, PPPoE, CoS,

Supported, specification available at www.onvif.org



AW-FED-0500 4-port Unmanaged PoE Switch

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