



CC8130(HS)

Height Strip Network Camera

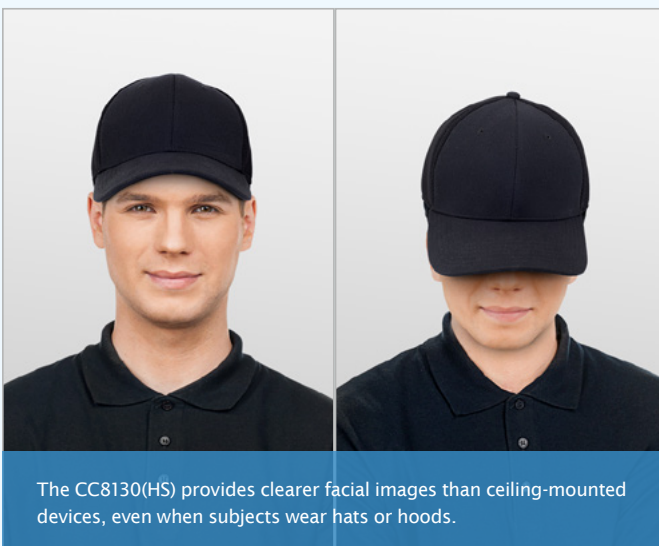
TMP · Height Strip Housing · Eye-level Panoramic View · Flexible Viewing Direction · PoE

The VIVOTEK CC8130(HS) is a height-strip network camera equipped with a 180 degree wide-angle lens, delivering clear images for reliable facial recognition. An ideal installation height of 170cm (5.5 ft) allows the CC8130(HS) to capture clear facial images at eye view, even when the subject is wearing a hat or hood. In addition, the plug and play design makes the CC8130(HS) installation simple and rapid. Combining low-profile and high-level features, the CC8130(HS) is ideal for discreet indoor applications, such as retail, banks, restaurants, small businesses and particularly in cashier areas.

To dramatically reduce file sizes and conserve valuable network bandwidth, the CC8130(HS) supports the industry-standard H.264 compression technology. Combined with the ST7501 multi-lingual 32-channel recording software, users can quickly and easily set up an IP surveillance system that's simple to operate but hard to beat.

Key Features

- 1-Megapixel CMOS Sensor
- 30 fps @ 1280x800
- 180° Horizontal Panoramic View
- Height Strip Design for Eye-level Video Surveillance
- Real-time H.264 and MJPEG Compression (Dual Codec)
- Built-in IEEE 802.3af Compliant PoE
- Easy Installation



The CC8130(HS) provides clearer facial images than ceiling-mounted devices, even when subjects wear hats or hoods.

CC8130(HS)

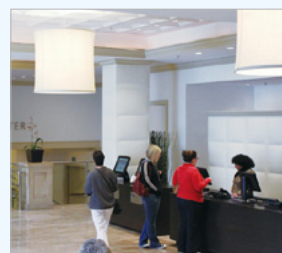
Ceiling-mounted Camera



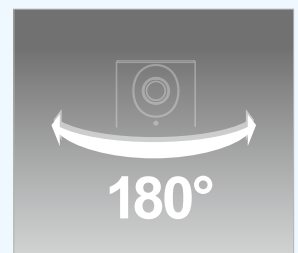
Banks



Retail



Entrance



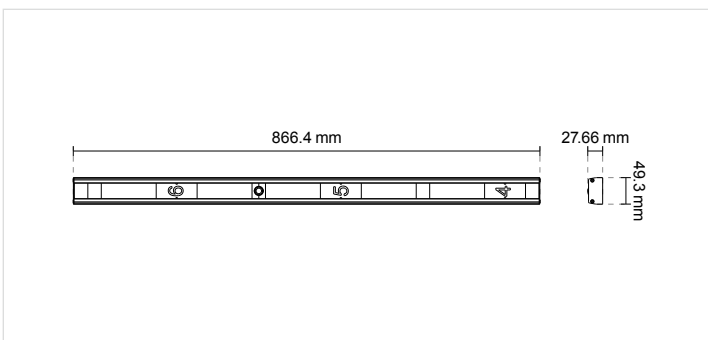
180° Panoramic View

Technical Specifications

Model	CC8130(HS)
System Information	
CPU	Multimedia SoC (System-on-Chip)
Flash	128 MB
RAM	128 MB
Camera Features	
Image Sensor	1/4" Progressive CMOS
Maximum Resolution	1280x800
Lens Type	Fixed-focal
Focal Length	f = 1.3 mm
Aperture	F1.8
Field of View	180° (Horizontal) 100° (Vertical) 180° (Diagonal)
Shutter Time	1/5 sec. to 1/32,000 sec.
Minimum Illumination	0.4 Lux @ F1.8 (Color)
Pan/tilt/zoom Functionalities	ePTZ: 4x digital zoom IE plug-in
Video	
Compression	H.264 & MJPEG
Maximum Frame Rate	30 fps @ 1280x800 In both compression modes
Maximum Streams	2 simultaneous streams
S/N Ratio	Above 56 dB
Video Streaming	Adjustable resolution, quality and bitrate
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
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	10 Base-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, periodical trigger, system boot, recording notify
Alarm Events	Event notification using HTTP, SMTP, FTP and NAS server File upload via HTTP, SMTP, FTP and NAS server
General	
Connectors	RJ-45 for Network/PoE connection
LED Indicator	System power and status indicator
Power Input	IEEE 802.3af PoE Class 1
Power Consumption	Max. 3.8W
Dimensions	27.66 (D) x 49.3 (W) x 866.4 (H) mm
Weight	Net: 94 g
Safety Certifications	CE, LVD, FCC Class B, VCCI, C-Tick
Operating Temperature	0°C ~ 40°C (32°F ~ 104°F)
Warranty	24 months
System Requirements	
Operating System	Microsoft Windows 7/Vista/XP/2000
Web Browser	Mozilla Firefox 7~10 (streaming only) Internet Explorer 7/8/9/10
Other Players	VLC: 1.1.11 or above QuickTime: 7 or above
Included Accessories	
CD	User's manual, quick installation guide, Installation Wizard 2, ST7501 32-channel recording software
Others	Quick installation guide, warranty card, camera stand, screw pack

Dimensions



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Ver. 6



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