



# Compact Cube Network Camera CC8130



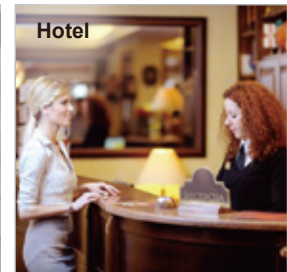
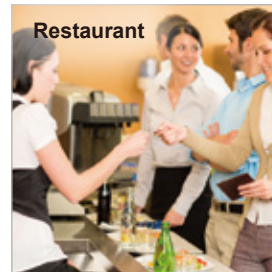
1MP • Panoramic View •  
Compact Size

VIVOTEK CC8130 is a compact cube camera especially designed for indoor surveillance. The unique design makes it the best choice for boutique, department or convenience stores. The ability to view at a wide angle at 180 degrees provides complete video security with no dead angles. The unique mounting design facilitates easy installation on a wall or desktop, capturing faces at eye level. A built-in microphone further increases the level of surveillance while recording sound within a 5 meter radius.

The CC8130 supports the industry-standard H.264 compression technology, drastically reducing file sizes and conserving valuable network bandwidth. Together with the ST7501 multi-lingual 32-channel recording software, users can set up an easy-to-use IP surveillance system with ease.

## Features

- 1-Megapixel CMOS Sensor
- 180° Horizontal Panoramic View
- Compact, Elegant Design
- Real-time H.264 and MJPEG Compression (Dual Codec)
- 30 fps @ 1280x800
- Built-in IEEE 802.3af Compliant PoE



## Technical Specifications

System Information		Alarm and Event	
CPU	Multimedia SoC (System-on-Chip)	Alarm Triggers	Video motion detection, manual trigger, periodical trigger, system boot, recording notify
Flash	128 MB	Alarm Events	Event notification using HTTP, SMTP, FTP and NAS server File upload via HTTP, SMTP, FTP and NAS server
RAM	128 MB		
Camera Features		General	
Image Sensor	1/4" Progressive CMOS	Connectors	RJ-45 for Network/PoE connection
Maximum Resolution	1280x800	LED Indicator	System power and status indicator
Lens Type	Fixed-focal	Power Input	IEEE 802.3af PoE Class 1
Focal Length	1.3 mm	Power Consumption	Max. 3.8W
Aperture	F1.8	Dimensions	28mm (D) x 50mm (W) x 88mm (H) (Body only) 35mm (D) x 53mm(W) x 118mm (H) (With stand)
Field of View	180° (horizontal) 100° (vertical) 180° (diagonal)	Weight	94 g
Shutter Time	1/5 sec. to 1/32,000 sec.	Safety Certifications	CE, LVD, FCC Class B, VCCI, C-Tick
Minimum Illumination	0.47 Lux, 50 IRE	Operating Temperature	0°C ~ 40°C
Pan/tilt/zoom	ePTZ:	Warranty	24 months
Functionalities	4x digital zoom (IE plug-in)	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.x or 8.x
Maximum Frame Rate	H.264: 30 fps at 1280x800 MJPEG: 30 fps at 1280x800	Other Players	VLC: 1.1.11 or above QuickTime: 7 or above
Maximum Streams	2 simultaneous streams	Included Accessories	
S/N Ratio	Above 56 dB	CD	User's manual, quick installation guide, Installation Wizard 2, ST7501 32-channel recording software
Video Streaming	Adjustable resolution, quality and bitrate	Others	Quick installation guide, warranty card, camera stand, screw pack
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	Dimensions	
Audio			
Audio Capability	Audio input		
Compression	G.711		
Interface	Built-in microphone		
Effective Range	5 meters		
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 <a href="http://www.onvif.org">www.onvif.org</a>		
Intelligent Video			
Video Motion Detection	Triple-window video motion detection		

## Compatible Accessories

### PoE Kits



#### MS-POE-IJAF

PoE injector, 802.3af compliant

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