

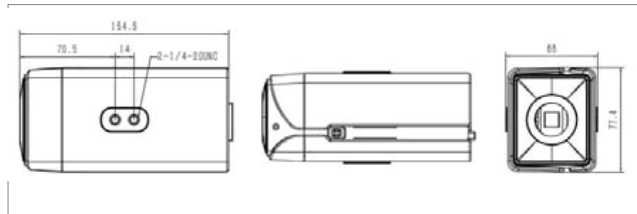
DS-2CD886BF-E 5-Megapixel CMOS-based Network Camera



- Up to 5 megapixel resolution, 8 fps@2560x1920
- Output real time video at FULL HD 1080P, UXGA(1600x1200)
- H.264 video compression
- Progressive scan CMOS
- SD/SDHC card local storage
- ICR filter auto switch
- Two-way audio
- ePTZ



Unit: mm



Specifications

		DS-2CD886BF-E
Camera	Image Sensor	1/2.5 inch Progressive Scan CMOS
	Effective Pixels	2560×1920
	Min. Illumination	Color: 0.5 Lux @ F1.2; B/W: 0.1 Lux @ F1.2; Sens-up: 0.008 Lux @ F1.2
	Electronic Shutter	1s ~1/20,000s
	Day&Night	IR cut filter with auto switch
	Lens Mount	C / CS mount
	Auto IRIS	DC Drive
Compression Standard	Video Parameter	Saturation/Brightness/Contrast/Tue adjustable through client software or web browser
	Video Compression	H.264
	Video Bit Rate	32 Kbps~16Mbps
Image	Audio Compression	OggVorbis
	Max. Image Resolution	2560×1920
	Frame Rate	8fps @ 2560×1920, 20fps @ 2048×1536, 30fps @ 1600×1200, 30fps @ FULL HD1080P, 30fps @ HD720P
Functions	e-PTZ	Yes
	Storage	Support SD/SDHC
	Intelligent Alarm	Motion Detection, Video Tampering, Video Loss, Network Broken, IP address conflict, Storage exception
	Protocols	TCP/IP, HTTP, DHCP, DNS, DDNS, RTP/RTCP
Interface	Basic	Initial Set button, Anti-flicker, Dual Stream, Heartbeat, Password Protection, watermark
	Audio Input	1 channel 3.5mm audio interface (2.0 ~ 2.4Vp-p, 1kΩ)
	Audio Output	1 channel 3.5mm audio interface (Line level, 600Ω)
	Communication	1 RJ45 10M / 100M self-adaptive Ethernet port and 1 RS-485 interface
	Alarm Input	4 channel
	Alarm Output	3 channel
	Video Output	1Vp-p Composite Output (75Ω/BNC)
General	Power Supply	DC12V±10% / PoE (AC24V optional)
	Power Consumption	12W MAX
	Working Temperature	-10°C ~ 60°C
	Working Humidity	90% or less
	Dimensions(mm)	68×77.4×154.5
	Weight	1000g