



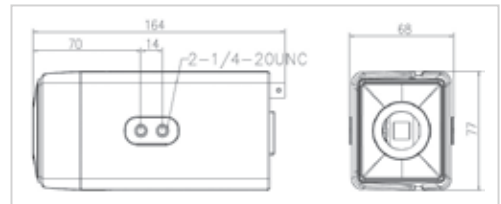
DS-2CD876BF 2MP Network Camera

- Up to 2 megapixel resolution in real time
- H.264/MJPEG Video Compression with high compression ratio
- Progressive scan CCD
- Up to 32 GB SD/SDHC card local storage
- ICR filter auto switch
- Two-way audio
- Conforms to ONVIF and PSIA

Indoor



Unit: mm



Specifications

		DS-2CD876BF
Camera	Image Sensor	1/1.8" SONY Progressive Scan CCD
	Min. Illumination	Color: 0.5 Lux @ (F1.2, AGC ON) B/W: 0.05 Lux @ (F1.2, AGC ON)
	Shutter Time	1/25 s to 1/30,000 s
	Lens Mount	C/CS mount
	Auto Iris	DC drive
	Day & Night	IR cut filter with auto switch
Compression Standard	Video Compression	H.264 / MJPEG
	Bit Rate	32 Kbps - 16 Mbps
	Audio Compression	G.711
	Dual Stream	Yes
Image	Max. Image Resolution	1600 × 1200
	Frame Rate	60 Hz: 25 fps (1600 × 1200)
	Image Settings	Saturation, Brightness, Contrast adjustable through client software or web browser
Network	Storage	Built-in SD/SDHC slot, up to 32 GB
	Alarm Trigger	Motion detection, Video tampering, Network disconnect, IP address conflict, Storage exception
	Protocols	TCP/IP, HTTP, DHCP, DNS, DDNS, RTP/RTSP, PPPoE, SMTP, NTP
	Security	Password protection, Watermark
	System Compatibility	ONVIF, PSIA, CGI
Interface	Audio Input	1-ch 3.5 mm audio interface (2.0 - 2.4 Vp-p, 1 kΩ)
	Audio Output	1-ch 3.5 mm audio interface (Line level, 600 Ω)
	Communication Interface	1 RJ45 10 M/100 M Ethernet port, 1 RS-485 and 1 RS-232 interface
	Alarm Input	4
	Alarm Output	3
	Video Output	1Vp-p composite output (75 Ω/BNC)
	Reset Button	Yes
General	Operating Conditions	-10 °C - 60 °C (14 °F - 140 °F) Humidity 90% or less (non-condensing)
	Power Supply	12 V DC ± 10%
	Power Consumption	Max. 13 W
	Dimension (WxHxD)	77.4 × 68 × 157.4 mm (3.05" × 2.68" × 6.20")
	Weight	1000 g (2.20 lbs)

Accessories



DS-1212ZJ (prev. DS-1212ZJ-W)
Wall Mount