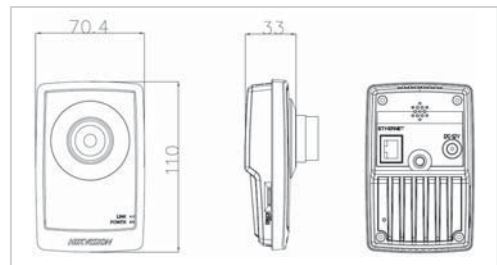


DS-2CD8153F-E(W)(I)

2MP Cube Network Camera

- Up to 2 Megapixel resolution, support 1280x720 in real time
- H.264/MJPEG video compression with high compression ratio
- Progressive scan CMOS
- Built-in microphone and speaker
- Mini SD card local storage
- ePTZ
- PoE
- Conforms to ONVIF and PSIA



Unit: mm

Specifications

		DS-2CD8153F-E(W)(I)
Camera	Image Sensor	1/3" Progressive Scan CMOS
	Min. Illumination	0.5 Lux @ (F1.2, AGC ON), 0.1 Lux @ (F1.2, AGC ON, sensitivity × 5) 1.1 Lux @ (F1.8, AGC ON), 0.2 Lux @ (F1.8, AGC ON, sensitivity × 5)
	Shutter Time	1/25 s to 1/100,000 s
	Lens	4 mm @ F1.8; Angle of view: 73°
	Lens Mount	C/CS mount
	Day & Night	Electronic
Compression Standard	Video Compression	H.264/MJPEG
	Bit Rate	32 Kbps - 16 Mbps
	Audio Compression	G.711 (G.722.1 optional)
	Dual Stream	Yes
Image	Max. Image Resolution	1600 × 1200
	Frame Rate	50 Hz: 12.5 fps (1600 × 1200), 12.5 fps (1600 × 912), 25 fps (1280 × 960), 25 fps (1280 × 720) 60 Hz: 15 fps (1600 × 1200), 15 fps (1600 × 912), 25 fps (1280 × 960), 30 fps (1280 × 720)
	Image Setting	Saturation, Brightness, Contrast adjustable through client software or web browser
Network	Local Storage	Built-in Micro SD slot, up to 32 GB
	Network Storage	NAS (iSCSI optional)
	Alarm Trigger	Motion detection, Storage exception
	Protocols	TCP/IP, HTTP, DHCP, DNS, DDNS, RTP/RTSP, PPPoE, SMTP, NTP (SNMP, HTTPS, SIP, FTP, SRTP, 802.1x, IPv6 optional)
	Security	Password protection, Watermark
	System Compatibility	ONVIF, PSIA, CGI
Interface	Audio	Internal Microphone and Speaker
	Communication Interface	1 RJ45 10 M/100 M Ethernet port
	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%; PoE (802.3af)
	Power Consumption	Max. 4 W; -I: Max. 5 W
	IR Range	-I: approx 10 meters
	Dimension	70.4 × 110 × 47.6 mm (2.77" × 4.33" × 1.87")
Weight	250 g (0.55 lbs)	

Available Models

DS-2CD8153F-E, DS-2CD8153F-EW, DS-2CD8153F-EI

*-W: support Wi-Fi function (802.11g)

-I: support infrared LED