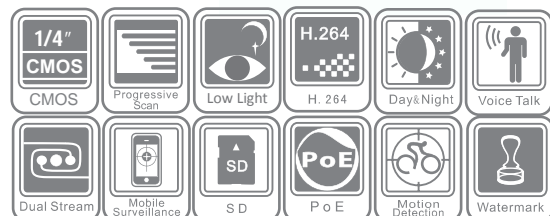


DS-2CD8133F-E VGA Network Cube Camera



Specifications

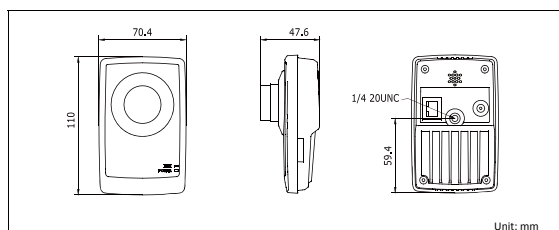
DS-2CD8133F-E	
Camera	
Image sensor	1/4" progressive scan CMOS
Min. illumination	0.01 lux@F1.2, AGC on 0.02 lux@F1.8, AGC on
Shutter time	1/25s to 1/100,000s
Lens	4 mm @F1.8 Angle of view: 54.9°
Lens mount	M12
Day & night	Electronic
Compression Standard	
Video compression	H.264 / MPEG4 / MJPEG
Bit rate	32 Kbps ~ 8 Mbps
Audio compression	G.711
Dual stream	Yes
Image	
Max. image resolution	640 × 480
Frame rate	50 Hz: 25 fps (640 × 480) 60 Hz: 30 fps (640 × 480)
Image settings	Saturation, brightness, contrast adjustable through client software or web browser
Network	
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 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 10M / 100M ethernet interface, 1 RS-485 interface, 1 RS-232 interface
Alarm input	4
Alarm output	3
Video output	1 Vp-p composite output (75 Ω / BNC)
Local storage	Built-in SD/SDHC slot, up to 32 GB
Reset button	Yes
General	
Operating conditions	-10°C ~ 60°C (14°F ~ 140°F) Humidity 90% or less (non-condensing)
Power supply	5 VDC ± 10%, PoE (802.3af)
Power consumption	4W max. -W: 5.5W max.
Dimensions	110 × 70 × 33mm (4.33" × 2.76" × 1.30")
Weight	250g (0.55 lbs)



Key features

- 1/4" progressive scan CMOS
- H.264 / MPEG4 / MJPEG video compression
- Super low illumination
- Day / night auto switch
- PoE

Dimensions



Available models

DS-2CD8133F-E