

DS-2CD753F-EZ

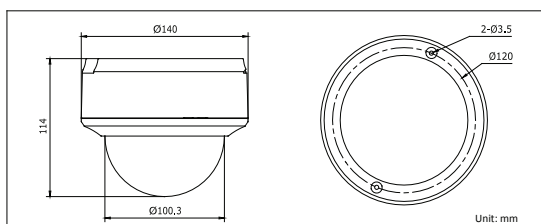
2 MP Vandal Resistant Network Dome Camera



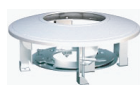
Key features

- 1/3" Progressive Scan CMOS
- H.264 / MPEG4 / MJPEG
- Up to 2 Megapixel (1600 x 1200) Resolution
- HD 720P Real-time Video
- e-PTZ Control
- Motorized Varifocal Lens
- Electronic Day / Night
- Vandal Resistant Housing

Dimensions



Accessories



DS-1227ZJ
(Indoor in-ceiling mount)



DS-1229ZJ
(Vandal-proof wall mount)

Specifications

DS-2CD753F-EZ	
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)
Shutter time	1/30s to 1/100,000s
Lens	2.7 ~ 9 mm @F1.2, Angle of view: 101° ~ 30.4°
Lens control	Motorized
Lens mount	Φ14
Auto iris	DC drive
Angle adjustment	Pan: 0° ~ 360°, tilt: 0° ~ 75°, rotation: 0° ~ 360°
Day & night	Electronic
Compression Standard	
Video compression	H.264 / MPEG4 / MJPEG
Bit rate	32 Kbps ~ 16 Mbps
Audio compression	G.711
Dual stream	Yes
Image	
Max. image resolution	1600 x 1200
Frame rate	60 Hz: 15 fps (1600 × 1200), 15 fps (1600 × 912), 30 fps (1280 × 960), 30 fps (1280 × 720)
Image settings	Saturation, brightness, contrast adjustable through client software or web browser
Network	
Alarm trigger	Motion detection, tampering alarm, network disconnect, IP address conflict, storage exception
Protocols	TCP/IP, HTTP, DHCP, DNS, DDNS, RTP, RTSP, PPPoE, SMTP, NTP
Security	User authentication, watermark
System compatibility	ONVIF, PSIA, CGI
Interface	
Audio input	1-ch microphone input, 3.5 mm mini-jack
Audio output	1-ch 3.5 mm audio interface (line level, 600 Ω)
Communication interface	1 RJ45 10M / 100M ethernet port and 1 RS-485 interface
Alarm input	2
Alarm output	2
Video output	1 Vp-p composite output (75 Ω / RCA)
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	12 VDC ± 10%, PoE (802.3af)
Power consumption	4.5W
Impact protection	IEC60068-275Eh, 50J; EN50102, up to IK10
IR range	-
Dimensions	Φ 140 × 114 mm (Φ 5.51" × 4.49")
Weight	1400g (3.09 lbs)

Available models

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* *-Z" is equipped with Motorized Varifocal Lens