

DS-2CD8253F-EIZ

2MP IR Bullet Camera



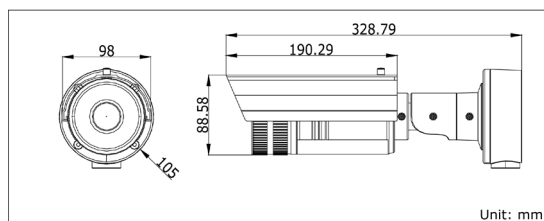
Specifications

DS-2CD8253F-EIZ	
Camera	
Image sensor	1/3" progressive scan CMOS
Min. illumination	0.8 lux@F1.6, AGC on, sens-up × 5 0 lux with IR
Shutter time	1/25s (1/30s) ~ 1/100,000 s
Lens	2.7 ~ 9mm @F1.6, angle of view: 101° ~ 30.4°, Motorized VF lens
Lens mount	Φ14
Auto iris	DC drive
Day & night	True
Compression standard	
Video compression	H.264 / MPEG4 / MJPEG
Bit rate	32 Kbps ~ 16 Mbps
Dual stream	Yes
Image	
Max. image resolution	1600 x 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 settings	Saturation, brightness, contrast adjustable through client software or web browser
Network	
Network storage	NAS
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, SNMP, HTTPS, FTP, 802.1x, Qos
Security	User authentication, watermark
Interface	
Communication interface	1 RJ45 10M / 100M ethernet interface
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	max. 12W
Weather-proof rating	IP66
IR range	Approx. 20 ~ 30m
Dimensions	98 × 88.58 × 328.79 mm (3.86" × 3.49" × 12.94")
Weight	1700g (3.75 lbs)

Key features

- 2 Megapixel (1600 x 1200) High Resolution
- HD720p Real-time Video Recording
- True Day / Night
- IP66 Rating
- IR Range: Up to 30m
- Motorized VF Lens

Dimensions



Available models

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"-Z": Motorized VF lens