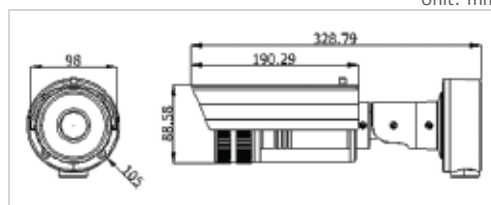




DS-2CD8253F-EIS IR Network Bullet Camera

- Up to 2 megapixel (1600x1200) resolution
- 1/3" Progressive Scan CMOS
- Dual stream support
- IR cut filter with auto switch
- Auto iris, electronic shutter for different environment
- Weather Proof: IP66 standard

Outdoor



Unit: mm

Specifications

		DS-2CD8253F-EIS
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 x 5), 0 Lux with IR
	Shutter Time	1/25 s to 1/100,000 s
	Lens	2.7 - 9 mm @ F1.2, Angle of view: 101° - 30.4°
	Lens Mount	Φ14
	Auto Iris	DC drive
Compression Standard	Day & Night	IR cut filter with auto switch
	Video Compression	H.264 / MPEG4 / MJPEG
	Bit Rate	32 Kbps - 16 Mbps
	Audio Compression	G.711
	Dual Stream	Yes
Image	Max. Image Resolution	1600 × 1200
	Frame Rate	60 Hz: 15 fps (1600 × 1200), 30 fps (1280 × 720)
	Image Setting	Saturation, Brightness, Contrast adjustable through client software or web browser
Network	-	-
	Alarm Trigger	Motion detection, Network disconnect, IP address conflict, Storage exception
	Protocols	TCP/IP, HTTP, DHCP, DNS, DDNS, RTP/RTSP, PPPoE, SMTP, NTP
Interface	Security	Password protection, Watermark
	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 and 1 RS-485 interface
	Alarm Input	1
	Alarm Output	1
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. 8.5 W
	Weather Proof Rating	IP66
	IR Range	approx 20 to 30 meters
	Dimension (WxHxD)	98 × 88.58 × 328.79 mm (3.86" × 3.49" × 12.94")
	Weight	1700 g (3.75 lbs)