

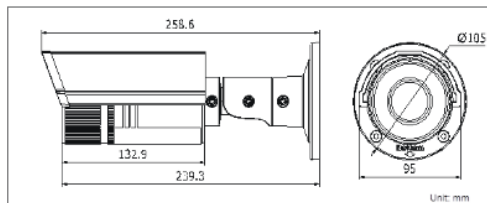
DS-2CD2612F-I(S) (1.3MP) / DS-2CD2623F-I(S) (3MP) VF IR Bullet Network Camera



Key Features

- 1.3MP / 3MP high resolution
- HD real-time video
- Vari-focal lens
- IR range: up to 30m
- DWDR & 3D DNR & BLC
- IP66
- Onboard storage (up to 64GB)
- (-S) Audio I/O, Alarm I/O

Dimensions



Accessories



DS-1275ZJ
Vertical pole mount



DS-1200ZJ
Junction box

Available Models

DS-2CD2612F-I, DS-2CD2612F-IS
DS-2CD2623F-I, DS-2CD2623F-IS

*-S: 1-ch audio I/O interface, 1-ch alarm I/O interface

DS-2CD2612F-1(-S)		DS-2CD2632F-I(-S)	
Camera			
Image sensor	1/3" progressive scan CMOS		
Min. illumination	0.01 lux @F1.2, AGC ON, 0 lux with IR	0.07 lux @F1.2, AGC ON, 0 lux with IR	
Shutter time	1/25s (1/30s) ~ 1/100,000s		
Lens	2.8 ~ 12 mm @F1.4, angle of view: 80° ~ 28.7°	2.8 - 12 mm @ F1.4, Angle of view: 105.2°-31.9°	
Lens mount	Ø14		
Day & night	ICR		
Digital noise reduction	3D DNR		
Wide dynamic range	Digital WDR		
Backlight compensation	Yes, zone configurable		
Compression Standard			
Video compression	H.264 / MJPEG		
H.264 codec profile	Main profile		
Bit rate	32 Kbps ~ 16 Mbps		
Audio compression	G.711 / G.726 / MP2L2		
Audio bit rate	64 Kbps (G.711) / 16 Kbps (G.726) / 32-128 Kbps (MP2L2)		
Image			
Max. Image Resolution	1280 × 960	2048 × 1536	
Frame rate	50 Hz: 25 fps (1280 × 960), 25 fps (1280 × 720), 25 fps (704 × 576), 25 fps (640 × 480) 60 Hz: 30 fps (1280 × 960), 30 fps (1280 × 720), 30 fps (704 × 576), 30 fps (640 × 480)		
		50Hz: 20fps (2048 × 1536), 25fps (1920 × 1080), 25fps (1280 × 720) 60Hz: 20fps (2048 × 1536), 30fps (1920 × 1080), 30fps (1280 × 720)	
Image settings	Rotate mode, Saturation, brightness, contrast, sharpness adjustable through client software or web browser		
ROI	Yes, up to 4 configurable areas		
Network			
Network storage	NAS		
Alarm trigger	Motion detection, Tampering alarm, Network disconnect, IP address conflict, Storage full, Storage error		
Protocols	TCP/IP, ICMP, HTTP, HTTPS, FTP, DHCP, DNS, DDNS, RTP, RTSP, RTCP, PPPoE, NTP, UPnP, SMTP, SNMP, IGMP, 802.1X, QoS, IPv6, Bonjour		
System compatibility	ONVIF, PSIA, CGI, ISAPI		
General functionalities	User authentication, watermark, dual stream		
Interface			
Communication interface	1 RJ45 10 M / 100 M Ethernet port		
Onboard storage	Built-in Micro SD / SDHC / SDXC card slot, up to 64 GB		
General			
Operating conditions	-30 °C ~ 60 °C (-22°F ~ 140 °F) humidity 95% or less (non-condensing)		
Power supply	12 VDC ± 10% , PoE (802.3af)		
Power consumption	Max. 5.5W (7.5W with ICR on)		
Ingress protection level	IP66		
IR range	Up to 30m		
Dimensions	95×105×258.6 mm (3.74"× 4.13"× 10.18")		
Weight	1200g		