

DS-2CD2T12-I3/I5/I8

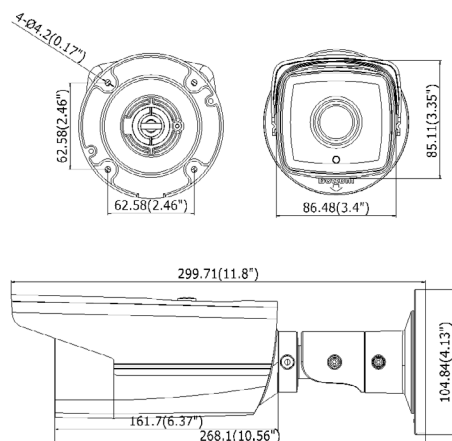
1.3 Megapixel EXIR Bullet Network Camera



Key features

- 1.3MP resolution
- HD real-time video
- DWDR & 3D DNR
- EXIR illuminators: up to 80m
- IP66
- PoE
- Bracket included

Dimensions



Available models

DS-2CD2T12-I3, DS-2CD2T12-I5, DS-2CD2T12-I8

DS-2CD2T12-I3/I5/I8	
Camera	
Image sensor	1/3" Progressive Scan CMOS
Min. illumination	0.01 Lux @(F1.2,AGC ON), 0 Lux with IR 0.014 Lux @(F1.4,AGC ON), 0 Lux with IR
Shutter time	1/3 s to 1/100,000 s
Lens	4mm, 6mm, 16mm optional, Angle of view: 73.1°(4mm), 46°(6mm), 17.2°(16mm)
Lens mount	M12
Day & night	ICR
Digital noise reduction	3D DNR
Wide dynamic range	Digital WDR
Compression Standard	
Video compression	H.264 / MJPEG
H.264 codec profile	Main Profile
Bit rate	32 Kbps ~ 12 Mbps
Dual Stream	Yes
Image	
Max. Image Resolution	1280 x 960
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)
Image settings	Rotate mode, Saturation, Brightness, Contrast adjustable by client software or web browser
Backlight compensation	Yes, zone optional
ROI	Support
Network	
Network storage	NAS (Support NFS,SMB/CIFS)
Alarm trigger	Intrusion detection, Line crossing detection, Motion detection, Dynamic Analysis, 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	One-key reset, Flash-prevention, dual stream, heartbeat, mirror, password protection, privacy mask, watermark, IP address filtering, Anonymous access
Interface	
Communication interface	1 RJ45 10M / 100M Ethernet interface
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	I3: Max. 5W I5: Max. 6.5W I8: Max. 9.5W
Ingress protection level	IP66
IR range	I3: 30 meters I5: 50 meters I8: 80 meters
Dimensions	299.71 × 86.48 × 85.11(11.8\" × 3.4\" × 3.35\")
Weight	1200g