

DS-2CD2T12/22/32-I3/-I5/-I8

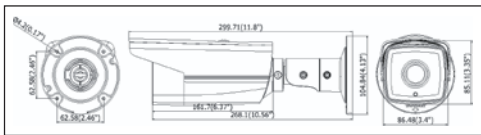
EXIR Bullet Network Camera



Key features

- 1.3MP / 2MP / 3MP high 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-2CD2T22-I3, DS-2CD2T22-I5, DS-2CD2T22-I8
DS-2CD2T32-I3, DS-2CD2T32-I5, DS-2CD2T32-I8

	DS-2CD2T12-I3/-I5/-I8	DS-2CD2T22-I3/-I5/-I8	DS-2CD2T32-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		0.07 Lux @(F1.2,AGC ON), 0 Lux with IR 0.1 Lux @(F1.4,AGC ON), 0 Lux with IR
Shutter time	1/3 s to 1/100,000 s		
Lens	4 mm @ F2.0 (6mm, 16mm optional)Angle of view: 73.1°	4 mm @ F2.0 (6mm, 16mm optional)Angle of view: 85°	4 mm @ F2.0 (6mm, 16mm optional)Angle of view: 76.5°
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	1920 X 1080	2048 × 1536
Frame rate	50 Hz: 25 fps (1280 × 960), 25 fps (1280 x 720) 60 Hz: 30 fps (1280 × 960), 30 fps	50 Hz: 25fps(1920 × 1080), 25 fps (1280 × 960), 25 fps (1280 x 720) 60 Hz: 25fps(1920 × 1080), 30 fps (1280 × 960), 30 fps (1280 x 720)	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 adjustable by client software or web browser		
Backlight compensation	Yes, zone optional		
ROI	Support		
Network			
Network storage	NAS		
Alarm trigger	Motion detection, tampering alarm, scene change detection, face detection, intrusion detection, Line crossing detection		
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, IP address filtering, Anonymous access		
Interface			
Communication interface	1 RJ45 10M / 100M Ethernet interface		
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	-I3: max. 5W -I5: max. 6.5W -I8: max 9.5W	-I3: max. 5.5W -I5: max. 7W -I8: max 10W	-I3: max. 6W -I5: max. 7.5W -I8: max 10.5W
Ingress protection level	IP66		
IR range	-I3: 1pcs EXIR LED, up to 30m -I5: 2pcs EXIR LEDs, up to 50m -I8: 4pcs EXIR LEDs, up to 80m		
Dimensions	Φ 105mm×300mm		
Weight	1200g		