

DS-2CD2T22-I3/-I5/-I8 (2.0MP)

DS-2CD2T32-I3/-I5/-I8 (3.0MP)

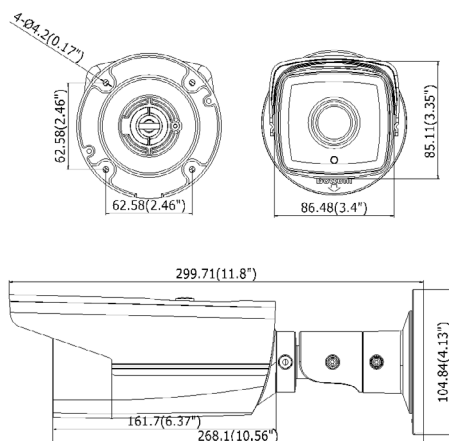
EXIR Bullet Network Camera



Key features

- 2MP / 3MP high resolution
- HD real-time video
- DWDR & 3D DNR
- EXIR illuminators: up to 80m
- IP66
- PoE
- Bracket included

Dimensions



Available models

DS-2CD2T22-I3, DS-2CD2T22-I5, DS-2CD2T22-I8

DS-2CD2T32-I3, DS-2CD2T32-I5, DS-2CD2T32-I8

* 1.3MP model is also available – 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: 85°		4 mm @ F2.0 (6mm, 16mm optional) Angle of view: 70°	
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	BaseLine Profile / Main Profile			
Bit rate	32 Kbps ~ 12 Mbps			
Dual Stream	Yes			
Image				
Max. Image Resolution	1920 X 1080		2048 x 1536	
Frame rate	50 Hz: 25fps(1920 x 1080), 25 fps (1280 x 960), 25 fps (1280 x 720)		50Hz: 20fps (2048 x 1536), 25fps (1920 x 1080), 25fps (1280 x 720)	
	60 Hz: 25fps(1920 x 1080), 30 fps (1280 x 960), 30 fps (1280 x 720)		60Hz: 20fps (2048 x 1536), 30fps (1920 x 1080), 30fps (1280 x 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			
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. 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	Φ105mmx300mm			
Weight	1200g			