

DS-2CD2T32-I3/I5/I8



Key Features

- Up to 3 megapixel (2048 × 1536) resolution
- Standard video compression with high compression ratio, ROI (region of interest) encoding
- Progressive scan CMOS, capture motion video without incised margin
- Support dual stream, and the sub-stream for mobile surveillance
- EXIR technology, up to 30/50/80 meters IR range
- IR cut filter with auto switch
- PoE (Power over Ethernet)
- 3D DNR
- DWDR
- Ingress Protection level: IP66
- Auto-iris, electronic shutter for different surveillance environments
- Support intrusion detection and line crossing detection
- Support VCA, which is compatible with NVR for the second time of video searching and analysing
- Other functions: reset, heartbeat, mirror, etc.
- 3-axis adjustment

Specification

Model	DS-2CD2T32-I3/I5/I8	
Parameter	3 Megapixel EXIR Bullet Network Camera	
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 Speed	1/3 s to 1/100,000 s	
Lens	4mm, 6mm, 16mm optional	
	Angle of view: 70° (4mm)	
Lens Mount	M12	
Day &Night	IR cut filter with auto switch	
Digital Noise	3D DNR	



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Reduction			
Wide Dynamic	Digital WDR		
Range	Digital WDIX		
Compression Standar	Compression Standard		
Video Compression	H.264/ MJPEG		
H.264 Compression	Main Profile		
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Video Bit Rate	32 Kbps – 12 Mbps		
Dual Stream	Yes		
Image			
Max. Resolution	2048 × 1536		
Frame Rate	50Hz: 20fps @2048 × 1536, 25fps @(1920 × 1080, 1280 × 720)		
	60Hz: 20fps @2048 × 1536, 30fps @(1920 × 1080, 1280 × 720)		
Image Cattle	Rotate mode, Saturation, Brightness, Contrast adjustable by client		
Image Settings	software or web browser		
Backlight	Voc. zono ontional		
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		
Drotocols	TCP/IP,ICMP,HTTP,HTTPS,FTP,DHCP,DNS,DDNS,RTP,RTSP,RTCP,		
Protocols	PPPoE,NTP,UPnP,SMTP,SNMP,IGMP,802.1X,QoS,IPv6,Bonjour		
General	One-key reset, Flash-prevention, dual stream, heartbeat, mirror,		
	password protection, privacy mask, watermark, IP address filtering,		
	Anonymous access		
Standard	ONVIF, PSIA, CGI, ISAPI		
Interface			
Communication	1 DIAE 1004/10004 Ethornot interface		
Interface	1 RJ45 10M/100M Ethernet interface		
General			
Operating	-30 °C – 60 °C (-22 °F – 140 °F)		
Conditions	Humidity 95% or less (non-condensing)		
Power Supply	12 V DC ± 10%		
	PoE (802.3af)		
Power	I3: Max. 6W		
Consumption	I5: Max. 7.5W		
Consumption	I8: Max. 10.5W		
Ingress Protection	IP66		



level	
	I3: 30 meters
IR Range	I5: 50 meters
	I8: 80 meters
Dimensions(mm)	299.71 × 86.48 × 85.11(11.8" × 3.4" × 3.35")
Weight	1200g

Order Models

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

Dimensions

