

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: 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		



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Digital Noise	3D DNR
Reduction	
Wide Dynamic Range	Digital WDR
Compression Standar	
Video Compression	H.264/ MJPEG
H.264 Compression	Main Profile
Туре	
Video Bit Rate	32 Kbps – 12 Mbps
Dual Stream	Yes
Image	
Max. Resolution	2048 × 1536
Eramo Bata	50Hz: 20fps @2048 × 1536, 25fps @(1920 × 1080, 1280 × 720)
Frame Rate	60Hz: 20fps @2048 × 1536, 30fps @(1920 × 1080, 1280 × 720)
Image Settings	Rotate mode, Saturation, Brightness, Contrast adjustable by client
	software or web browser
Backlight	Yes, zone optional
compensation	
ROI	Support
Network	
Network Storage	NAS (Support NFS,SMB/CIFS)
	Intrusion detection, Line crossing detection, Motion detection, Dynamic
Alarm Trigger	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,
110100015	PPPoE,NTP,UPnP,SMTP,SNMP,IGMP,802.1X,QoS,IPv6,Bonjour
General	Flash-prevention, dual stream, heartbeat, mirror, password protection,
	privacy mask, watermark, IP address filtering, Anonymous access
Standard	ONVIF, PSIA, CGI, ISAPI
Interface	
Communication	1 RJ45 10M/100M Ethernet interface
Interface	1 KJ45 10WJ 100W 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)
	I3: Max. 6W
Dower	
Power Consumption	I5: Max. 7.5W



Ingress Protection	IP66
lever	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

