

DS-2CD2T22FWD-I5PIT 2.0MP EXIR Network Bullet Camera



- 1/2.8" Progressive Scan CMOS
- Up to 2 megapixel resolution
- Full HD1080p real-time video
- 120dB Wide Dynamic Range
- 3D DNR
- EXIR high performance LEDs
- Up to 50 meters IR range
- 12V DC±10% & PoE(802.3af)
- Support H.264+
- IP66
- SD card
- Alarm I/O, Audio I/O





Specification

Camera	
Image Sensor	1/2.8" Progressive Scan CMOS
Min. Illumination	0.01Lux @(F1.2,AGC ON), 0.028 Lux @(F2.0,AGC ON), 0 Lux with IR
Shutter Speed	1/3 s ~ 1/10,000 s
Slow Shutter	Support
Lens	-I5: 4,6,12mm; @F2.0
Lens Mount	M12
Day & Night	IR cut filter with auto switch
WDR	120dB
Compression Standard	
Video Compression	H.264/MJPEG/H.264+
H.264 Type	Main Profile
Video Bit Rate	32 Kbps – 16 Mbps
Image	
Max. Resolution	1920 × 1080
Frame Rate	50Hz: 25fps(1920 × 1080, 1280 × 960, 1280 × 720) 60Hz: 30fps (1920 × 1080, 1280 × 960, 1280 × 720)
Image Enhancement	WDR, BLC/3D DNR/ROI
Image Setting	Rotate Mode, Saturation, Brightness, Contrast, Sharpness adjustable by client software or web browser
Day/Night Switch	Auto/Schedule/Triggered by Alarm In
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 exception
Protocols	TCP/IP, UDP, ICMP, HTTP, HTTPS, FTP, DHCP, DNS, DDNS, RTP, RTSP, RTCP, PPPoE, NTP, UPnP, SMTP, SNMP, IGMP, 802.1X, QoS, IPv6, Bonjour
Security	Flash-prevention, dual stream, heartbeat, mirror, password protection, privacy mask, watermark, IP address filtering, Anonymous access
Standard	ONVIF (PROFILE S, PROFILE G), PSIA, CGI, ISAPI
General	
Communication Interface	1 RJ45 10M/100M Ethernet interface
Operating Conditions	-30 °C – 60 °C (-22 °F – 140 °F), Humidity 95% or less (non-condensing)
Power Supply	12V DC±10%, PoE (802.3af)
Power Consumption	-I3: Max. 6W; -I5: Max. 7.5W; -I8: Max. 10.5W
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 (2.65 lbs)
Order Model	