

# DS-2CD2T22WD-I3/I5/I8

## 2.0MP EXIR Bullet Network Camera



### Specification

<b>Camera</b>	
Image Sensor	1/2.8" Progressive Scan CMOS
Min.	0.01Lux @(F1.2,AGC ON), 0.028 Lux @(F2.0,AGC ON), 0 Lux with IR
Shutter Speed	1/3 s ~ 1/100,000 s
Slow Shutter	Support
Lens	(-I3: 4,6mm; -I5: 4,6,12mm; -I8: 6,12,16mm) @F2.0 angle of view: 88°(4mm), 55°(6mm), 26°(12mm), 18.9°(16mm)
Lens Mount	M12
Day & Night	IR cut filter with auto switch
WDR	120dB
<b>Compression</b>	
Video	H.264/MJPEG/H.264+
H.264 Type	Main Profile
Video Bit Rate	32 Kbps – 16 Mbps
<b>Image</b>	
Max.	1920 × 1080
Max Frame Rate	50Hz: Main stream: 25fps(1920×1080), 25fps(1280×960), 25fps(1280×720) Sub stream: 25fps(352×288), 25fps(640×360) 60Hz: Main stream: 30fps (1920×1080), 30fps(1280×960), 30fps(1280×720) Sub stream: 30fps(352×240), 30fps(640×360)
Image	BLC/3D DNR/ROI
Image Setting	Rotate Mode, Saturation, Brightness, Contrast, Sharpness adjustable by client software or web browser
Day/Night	Auto/Schedule/Triggered by Alarm In
<b>Network</b>	
Network	NAS (Support NFS,SMB/CIFS)
Detection	Intrusion detection, Line crossing detection, Motion detection, Dynamic analysis
Face Detection	Detects the face appears in the surveillance scene and triggers linkage methods such as alarm info and email info
Alarm Trigger	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	Anti-Flicker, heartbeat, mirror, password protection, privacy mask, watermark, IP address filtering, Anonymous access
Standard	ONVIF (PROFILE S, PROFILE G), ISAPI
<b>General</b>	
Communication Interface	1 RJ45 10M/100M Ethernet interface
Operating	-30 °C – 60 °C (-22 °F – 180.24 °F), Humidity 95% or less (non-condensing)
Power Supply	12V DC±25%, PoE (802.3af Class3)
Power	-I3: Max. 6W; -I5: Max. 7.5W; -I8: Max. 10.5W
Material	Front Cover: Plastic; Body: Metal; Sun shield: Plastic
Ingress Protection	IP67
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)
<b>Order Model</b>	
DS-2CD2T22WD-I3, DS-2CD2T22WD-I5, DS-2CD2T22WD-I8	