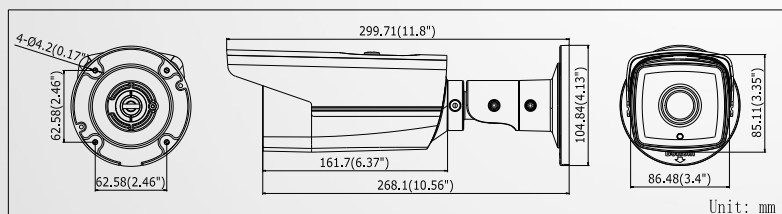


DS-2CD2T42WD-13/I5/I8 4 MP EXIR Bullet Network Camera



- 1/3" Progressive Scan CMOS
- Up to 4 megapixel resolution
- 120dB Wide Dynamic Range
- 3D DNR
- EXIR high performance LEDs
- Up to 30/50/80 meters IR range
- 12V DC±25% & PoE(802.3af Class3)
- Support H.264+
- IP67



DS-2CD2T42WD-I3/I5/I8

4 MP EXIR Bullet Network Camera



Specification

| Camera | |
|---|---|
| Image Sensor | 1/3" Progressive Scan CMOS |
| Min. Illumination | 0.01Lux @(F1.2,AGC ON), 0.028Lux @(F2.0,AGC ON), 0 Lux with IR |
| Shutter Speed | 1/3 s ~ 1/10,000 s |
| Slow Shutter | Support |
| Lens | (-I3: 4,6mm; -I5: 4,6,12mm; -I8: 6,12,16mm) @F2.0 angle of view: 83°(4mm), 55.4°(6mm), 24.7°(12mm), 19.1°(16mm) |
| 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 | 2688 × 1520 |
| Max Frame Rate | 50Hz: Main stream:20fps(2688×1520),25fps(1920×1080), 25fps(1280×720), Sub stream:25fps(352×288),25fps(640×360) 60Hz: Main stream:20fps(2688×1520),30fps(1920×1080),30fps(1280×720),Sub stream: 30fps(352×240),30fps(640×360) |
| Image Enhancement | 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) |
| Detection | Intrusion detection, Line crossing detection, Motion detection, Dynamic analysis |
| 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), 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±25%, PoE (802.3af Class3) |
| Power Consumption | I3: Max. 6W; I5: Max. 7.5W; I8: Max. 10.5W |
| Material | Front Cover: Plastic; Body: Metal; Sun shield: Plastic |
| Ingress Protection level | 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) |
| Order Model | |
| DS-2CD2T42WD-I3, DS-2CD2T42WD-I5, DS-2CD2T42WD-I8 | |