

DS-2CD2T42WD-I5

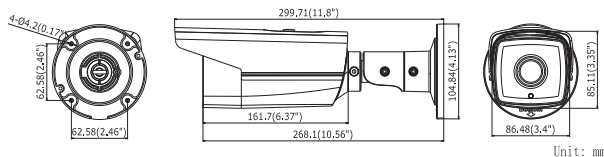
4 MP EXIR Bullet Network Camera



Key Features

- 4 Megapixel Resolution
- Full HD1080p Real-Time Video
- Dual Video Streams
- 4 mm or 6 mm Lens Options
- 120 dB Wide Dynamic Range
- 3D Digital Noise Reduction
- Smart Features
- PoE (802.3af)
- IR Range 50 Meters (~165 Feet)
- EXIR High Performance LEDs
- IP66 Protection

Dimensions



Accessories



| DS-2CD2T42WD-I5 | |
|------------------------------|--|
| Camera | |
| Image Sensor | 1/3" progressive scan CMOS |
| Minimum Illumination | Color: 0.028 @ f/2.0, AGC on; BW: 0 lux with IR |
| Shutter Speed | 1/3 s to 1/10,000 s |
| Slow Shutter | Supported |
| Lens | 4 mm, 6 mm options |
| Angle of View | 83° (4 mm), 56° (6 mm) |
| Lens Mount | M12 |
| Day/Night | IR cut filter with auto switch |
| Digital Noise Reduction | 3D DVR |
| Wide Dynamic Range | 120 dB |
| Pan/Tilt/Rotation | 3-axis positioning |
| Compression Standards | |
| Video Compression | H.264+/H.264/MJPEG |
| H.264 Type | Main profile |
| Video Bit Rate | 256 Kbps to 16 Mbps |
| Dual Streams | Yes |
| Image | |
| Maximum Resolution | 2688 × 1520 |
| Frame Rate | 20 fps (2688 × 1520), 30 fps (1920 × 1080), (1280 × 720) |
| Image Settings | Compression, color, saturation, brightness, contrast, sharpness, rotate mode, privacy mask |
| Backlight Compensation | Yes, zone configured |
| Region of Interest (ROI) | Yes |
| Analytics | |
| Smart Features | Line crossing detection, intrusion detection |
| Network | |
| Network Storage | NAS (supports NFS, SMB/CIFS) |
| Alarm Triggers | Motion detection, line crossing detection, intrusion detection, tamper 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 |
| Standards | ONVIF (PROFILE S, PROFILE G), PSIA, CGI, ISAPI |
| Interface | |
| Communication | 1 RJ-45 10M/100M Ethernet port |
| General | |
| Operating Conditions | -30° C to 60° C (-22° F to 140° F), humidity 95% or less (non-condensing) |
| Power | 12 VDC ±10%, PoE (802.3af) |
| Power Consumption | Maximum 7.5 W |
| IR Range | 50 meters (~165 feet) |
| Ingress Protection Level | IP66 |
| Dimensions | 299.71 mm × 86.48 mm × 85.11 mm (11.8" × 3.4" × 3.35") |
| Weight | 1200 g (2.65 lbs.) |

Order Model

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