

# DS-2CD2042WD-I 4MP WDR Mini Bullet Network Camera



## 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)<br>60Hz: Main stream:20fps(2688×1520),30fps(1920×1080),30fps(1280×720),Sub stream: 30fps(352×240),30fps(640×360) |
| Image Setting   | Rotate Mode, Saturation, Brightness, Contrast, Sharpness adjustable by client software or web browser                                                                                                                           |
| BLC             | Support, zone configurable                                                                                                                                                                                                      |
| ROI Codec       | Support                                                                                                                                                                                                                         |

## Network

|                  |                                                                                                                                       |
|------------------|---------------------------------------------------------------------------------------------------------------------------------------|
| Network Storage  | NAS (Support NFS,SMB/CIFS), ANR                                                                                                       |
| 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 |
| General Function | One-key reset, Anti-flicker, heartbeat, mirror, password protection, privacy mask, watermark, IP address filtering, Anonymous access  |
| Standard         | ONVIF (PROFILE S, PROFILE G), PSIA, CGI, ISAPI                                                                                        |

## Interface

|                         |                               |
|-------------------------|-------------------------------|
| Communication Interface | 1 RJ45 10M/100M Ethernet port |
|-------------------------|-------------------------------|

## General

|                      |                                                                         |
|----------------------|-------------------------------------------------------------------------|
| Operating Conditions | -30 °C ~ 60 °C (-22 °F – 140 °F), Humidity 95% or less (non-condensing) |
| Power Supply         | DC12V ± 25%, PoE (802.3af Class 3)                                      |
| Power Consumption    | Max. 5W                                                                 |
| IR Range             | Approx. 30 meters                                                       |
| Material             | Front Cover &Back Cover &Bracket: Metal                                 |
| Ingress Protection   | IP67                                                                    |
| Dimensions           | 70×154.2×60.5 mm (2.8" × 6.2" × 2.4")                                   |
| Weight               | 500g (1.1lbs)                                                           |

## Order Models

DS-2CD2042WD-I

## Dimensions

