

DS-2CD2022WD-I

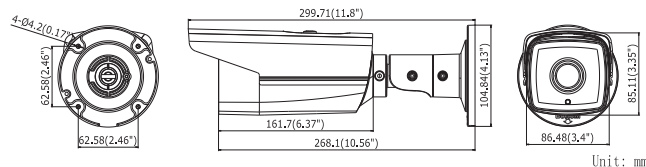
2 MP WDR Mini Bullet Network Camera



Key Features

- Up to 2 Megapixel High Resolution
- Full HD1080p Video
- Dual Video Streams
- 4 mm or 6 mm Fixed Lens
- 120 dB Wide Dynamic Range
- 3D Digital Noise Reduction
- Smart Features
- PoE (802.3af)
- IR Range: 30 Meters (~100 feet)
- IP67 Protection

Dimensions



Order Model

DS-2CD2022WD-I

DS-2CD2022WD-I	
Camera	
Image Sensor	1/2.8" progressive scan CMOS
Minimum Illumination	0.028 lux @ (f/2.0, AGC on), 0 lux with IR
Shutter Speed	1/3 s to 1/10,000 s
Lens	4 mm or 6 mm options
Angle of View	85° (4 mm), 52° (6 mm)
Lens Mount	M12
Day/Night	IR cut filter with auto switch
Digital Noise Reduction	3D DNR
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	32 Kbps to 16 Mbps
Dual Streams	Yes
Image	
Maximum Resolution	1920 × 1080
Frame Rate	30 fps (1920 × 1080), (1280 × 960), (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), ANR
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,
Security	Three level user authentication, password authorization, HTTPS and SSH certificate, IEEE802.1X, basic and digest authentication, watermark, IP address filtering, log-in lockout
Standards	ONVIF (PROFILE S, PROFILE G), PSIA, CGI, ISAPI
Interface	
Communication	1 RJ-45 10M/100M Ethernetport
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 5 W
IR Range	30 meters (~100 feet)
Ingress Protection	IP67
Dimensions	60.4 mm × 76.9 mm × 139.2 mm (2.4" × 3.0" × 5.5")
Weight	500 g (1.1 lbs)