DS-2CD2052-I
5MP CMOS ICR Infrared Network Bullet Camera



Key Features

- Up to 5 megapixel high resolution
- Electronic shutter
- Dual stream
- Digital Wide Dynamic Range
- 3D Digital Noise Reduction
- 3-axis adjustment
- DC12V & PoE
- IR cut filter with auto switch
- Up to 30m IR range
- IP67 weather-proof protection
- Mobile Monitoring via Hik-connect or iVMS-4500

Specifications

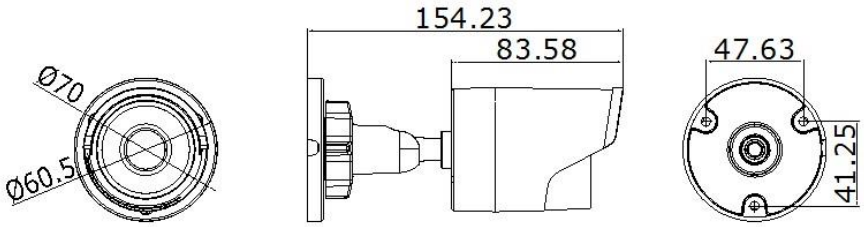
Camera	
Image Sensor	1/3" Progressive Scan CMOS
Min. Illumination	0.01Lux @ (F1.2, AGC ON), 0 Lux with IR
Shutter Speed	1/3 s to 1/100,000 s
Lens	4mm (6mm option) @ F2.0
Lens Mount	M12
Day &Night	IR cut filter with auto switch
DNR	3D DNR
Wide Dynamic Range	DWDR
Compression Standard	
Video Compression	H.264+/H.264 / MJPEG
H.264 Type	Main Profile
Video Bit Rate	256 Kbps ~ 16 Mbps
Dual Streams	Support
Image	
Max. Resolution	2560×1920
Main Stream	50Hz: 20fps (2560×1920), 25fps (2048x1536), 25fps(1920×1080), 25fps(1280×720) 60Hz: 20fps (2560×1920), 30fps (2048x1536), 30fps(1920×1080), 30fps(1280×720)
Sub Stream	50Hz: 25fps (352×288, 640x360) 60Hz: 30fps (352×240, 640x360)
Others	Saturation, Brightness, Contrast adjustable by client software or web browser, Mirror, BLC, ROI, Dual Stream, Anti-Flicker, Privacy Mask,
Network	
Network Storage	NAS (Support NFS,SMB/CIFS), ANR
Detection	Motion Detection, Tampering Alarm, Intrusion Detection, Line Crossing Detection
Alarm Trigger	HDD Full, HDD Error, Network Disconnected, IP Address Conflicted
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
Standard	ONVIF (PROFILE S, PROFILE G), PSIA, CGI, ISAPI
General Function	Password Protection, IP Address Filtering, Anonymous Access, Watermark
Interface	
Communication Interface	1 RJ45 10M/100M Ethernet port
Reset Button	Yes

General	
Operating Conditions	-30 °C – 60 °C (-22 °F – 140 °F), Humidity 95% or less (non-condensing)
Power Supply	DC12V ± 25%, PoE (802.3af)
Power Consumption	Max. 5.5 W
IR Range	Max. 30 meters
Protection Level	IP67
Material	Metal
Dimensions	70×154.2×60.5 mm (2.8” × 6.2” × 2.4”)
Weight	500g (1.1 lbs)

Order Models

DS-2CD2052-I

Dimension



Unit: mm

Camera Accessories



Junction Box

DS-1280ZJ-XS

Distributed by

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