HIKVISION

DS-2CD120P-I3/I5
1MP 1/4" CMOS ICR Network Bullet Camera

Key Features

- 1/4" Progressive Scan CMOS

- Up to 1 megapixel high resolution

- - I3: 30 m IR range; -I5: 50 m IR range

- Dual stream

- Digital Wide Dynamic Range

- 3D DNR (Digital Noise Reduction)

- PoE (Power over Ethernet) optional

- IP67 weather-proof protection

- Mobile Monitoring via Hik-Connect or iVMS-4500

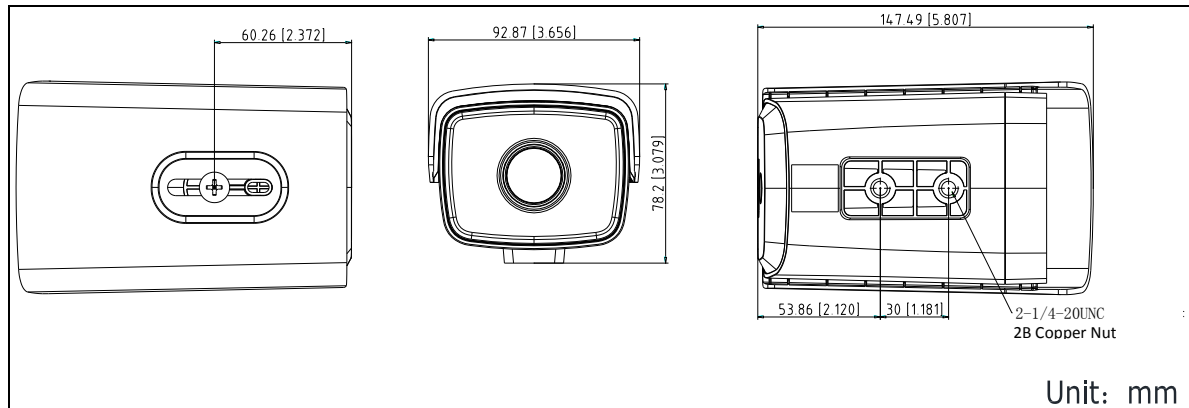- Login security protection and password strength detection

Specifications

Camera	
Image Sensor	1/4" Progressive Scan CMOS
Min. Illumination	0.01 Lux @(F1.2,AGC ON), 0 Lux with IR
Shutter Speed	1/3 s to 1/10,000 s
Lens	4mm, horizontal view angle: 73.1° (6mm,8mm,12mm optional)
Lens Mount	M12
Day &Night	IR cut filter with auto switch
DNR	3D DNR (Digital Noise Reduction)
Wide Dynamic Range	Digital WDR
Compression Standard	
Video Compression	H.264 / MJPEG
H.264 Type	Baseline Profile/Main Profile
Video Bit Rate	32 Kbps to 8 Mbps
Dual Streams	Support
Image	
Max. Resolution	1280×720
Main Stream	50Hz: 1280×720@25fps 60Hz: 1280×720@30fps
Sub-stream	50Hz: 704×576@25fps 60Hz: 704×576@30fps
Others	Mirror, BLC (area configurable), Brightness, Contrast, Saturation
Network	
Alarms	Motion Detection, Dynamic Analysis, Video Tampering, Network Disconnected, IP Address Conflicted
Protocols	TCP/IP, ICMP, HTTP, HTTPS, FTP, DHCP, DNS, DDNS, RTP, RTSP, RTCP, NTP, UPnP, SMTP, SNMP, IGMP, 802.1X, QoS, IPv6, Bonjour
Standard	ONVIF,PSIA,CGI,ISAPI
General Function	Anti-Flicker, Dual Stream, Heartbeat, Mirror, Password Protection, Privacy Mask, Watermark
Interface	
Communication Interface	1 RJ45 10M/100M Ethernet port
General	
Operating Conditions	-30 °C to 60 °C (-22 °F to 140 °F), Humidity 95% or less (non-condensing)
Power Supply	DC12V ± 10%, PoE (802.3af)
Power Consumption	-I3: Max. 3.5W; -I5: Max. 4.5W Max. 9W with pan and tilt
IR Range	-I3: 30 meters; -I5: 50 meters
Protection Level	IP67
Dimensions	147.5mm×78.2mm×92.9mm (5.8"×3.1"×3.7")
Weight	350g (0.8 lb)
Accessory	DS-1296ZJ Wall-Mounted Bracket (Included)

Available Models

DS-2CD120P-I3, DS-2CD120P-I5,

Dimension

60.26 [2.372]
92.87 [3.656]
78.2 [3.079]
147.49 [5.807]
53.86 [2.120]　30 [1.181]
2-1/4-20UNC
2B Copper Nut

Unit: mm