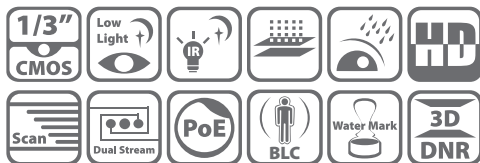


DS-2CD2012F-I(1.3MP)/DS-2CD2032F-I(3MP)

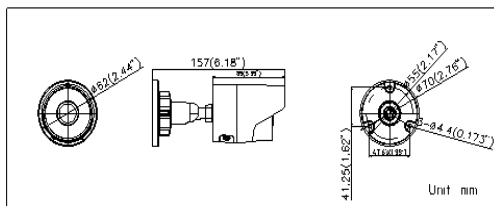
IR Mini Bullet Network Camera



Key features

- 1.3MP / 3MP high resolution
- HD real-time video
- 3D DNR & DWDR & BLC
- IR LEDs: up to 30m
- IP66
- PoE
- Compact design
- Bracket included

Dimensions



Available models

DS-2CD2012F-I, DS-2CD2032F-I

	DS-2CD2012F-I		DS-2CD2032F-I
Camera			
Image sensor	1/3" progressive scan CMOS		
Min. illumination	0.01 lux @F1.2, AGC ON, 0 lux with IR		0.07 lux @F1.2, AGC ON, 0 lux with IR
Shutter time	1/3s ~ 1/100,000s		
Lens	4mm@ F2.0 (6mm, 12mm optional)		4mm@ F2.0 (6mm, 12mm optional)
	Angle of view: 73.1°(4mm), 46°(6mm), 22°(12mm)		1920 × 1080:Angle of view: 79°(4mm), 49°(6mm), 23.2°(12mm) 2048 × 1536: Angle of view: 70°(4mm),43.3°(6mm), 20.6°(12mm)
Lens mount	M12		
Day & night	IR cut filter with auto switch		
Digital noise reduction	3D DNR		
Wide dynamic range	Digital WDR		
Compression Standard			
Video compression	H.264 / MJPEG		
H.264 codec profile	Main profile		
Bit rate	32 Kbps ~ 12 Mbps		
Dual stream	Yes		
Image			
Max. Image Resolution	1280 × 960		2048 × 1536
Frame rate	50 Hz: 25 fps (1280 × 960), 25 fps (1280 x 720), 25 fps (704 x 576), 25 fps (640 x 480) 60 Hz: 30 fps (1280 × 960), 30 fps (1280 x 720), 30 fps (704 x 576), 30 fps (640 x 480)		50Hz: 20fps (2048 x 1536), 25fps (1920 × 1080), 25fps (1280 x 720) 60Hz: 20fps (2048 x 1536), 30fps (1920 × 1080), 30fps (1280 x 720)
Image settings	Rotate mode,Saturation, brightness, contrast, sharpness adjustable through client software or web browser		
BLC	Yes, zone configurable		
ROI	Support		
Network			
Network storage	Built-in Micro SD/SDHC/SDXC slot, up to 128G, NAS (Support NFS,SMB/CIFS)		
Alarm trigger	Line Crossing, Intrusion Detection, Motion detection, Tampering alarm, Storage exception		
Protocols	TCP/IP,ICMP,HTTP,HTTPS,FTP,DHCP,DNS,DDNS,RTP,RTSP,RTCP, PPPoE,NTP,UPnP,SMTP,SNMP,IGMP,802.1X,QoS,IPv6,Bonjour		
System compatibility	ONVIF, PSIA, CGI,ISAPI		
General functionalities	Flickerless, heartbeat, mirror, privacy mask, watermark, IP address filtering, Anonymous access		
Protocol	ONVIF(PROFILE S,PROFILE G),PSIA,CGI,ISAPI		
Communication interface	1 RJ45 10 M / 100 M Ethernet interface		
Reset Button	Yes		
General			
Operating conditions	-30 °C ~ 60 °C (-22°F ~ 140 °F) humidity 95% or less (non-condensing)		
Power supply	12 VDC ± 10% , PoE (802.3af)		
Power consumption	Max. 5W (max. 7W with ICR switch)		
Weather proof rating	IP66		
IR range	20 to 30m		
Dimension	70×157×62 mm (2.8" × 6.1" × 2.4")		
Weight	500g (1.1 lbs)		

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