

## DS-2CD2152F-IS

### 5 MP Network Dome Camera

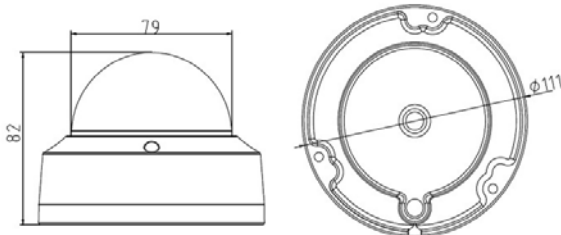
- Up to 5 MP Resolution
- Full 1080p @ 30 fps
- 4 mm / 6 mm Fixed Lens Options
- H.264+, H.264, MJPEG
- 120 dB Wide Dynamic Range
- 3D Digital Noise Reduction
- 3-axis adjustment
- Up to 100 ft (30 m) IR Range
- MicroSD card slot supports up to 128 GB
- Audio and Alarm Inputs and Outputs
- IP67 and IK10 Protection
- 12 VDC and PoE (802.3af)



Available models:  
DS-2CD2152F-IS

Hikvision's DS-2CD2152F-IS 5 MP Network Dome Camera is a versatile solution for all of your security needs. It features a powerful 5 MP lens that captures images with a resolution of 2560 × 1920 at up to 30 fps. The Network Dome Camera provides IP67 and IK10 protection, and is equipped with security-enhancing audio and alarm support.

## Dimensions



DS-2CD2152F-IS	
<b>Camera</b>	
Image Sensor	1/3" Progressive Scan CMOS
Minimum Illumination	0.028 Lux @ (F2.0, AGC ON), 0 Lux with IR
Shutter Speed	1/3 s to 1/100,000 s
Lens	4 mm, 6 mm @ F2.0
Lens Mount	M12
Day and Night	IR cut filter with auto switch
DNR	3D DNR
Wide Dynamic Range	DWDR
Pan and Tilt rotation	Pan: 0° to 355°, Tilt: 0° to 75°, Rotation: 0 to 355°
<b>Compression Standard</b>	
Video Compression	H.264 / MJPEG / H.264+
H.264 Type	Main Profile
Video Bit Rate	256 Kbps to 16 Mbps
Dual streams	Supported
<b>Image</b>	
Maximum Resolution	2560 × 1920
Maximum Frame Rate	20 fps (2560 × 1920), 30 fps (2048 × 1536, 1920 × 1080, 1280 × 720)
Sub Stream	30 fps (352 × 240, 640 × 480)
Others	Saturation, brightness, contrast adjustable by client software or web browser, Mirror, BLC, ROI, dual stream, anti-flicker, privacy mask
<b>Network</b>	
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, illegal login
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
<b>Interface</b>	
Communication Interface	1 RJ45 10M/100M Ethernet port
On-board storage	Built-in microSD/SDHC/SDXC slot, up to 128 GB
Alarm interface	1x alarm I/O;
Audio interface	1x audio I/O;
Reset	Yes
<b>General</b>	
Operating Conditions	-22° F to 140° F (-30° C to 60° C), Humidity 95% or less (non-condensing)
Power Supply	12 VDC ± 25%, PoE (802.3af)
Power Consumption	Maximum 5 W
IR Range	100 ft (30 m)
Protection Level	IP67, IK10
Dimensions	Φ 4.4" × 3.2" (111 mm × 82 mm)
Weight	1.1 lbs (500 g)

## Accessories

					
Angled base AB110	Wall mount WM110	Pendant cap PC110	Conduit base CB110	Sun and rain shield SRS	Sun and rain shield medium SRSM