DS-2CD2352-I
5 MP EXIR CMOS Outdoor Network Turret Camera

- **5 MP High Resolution**
- **Digital WDR**
- **3D DNR**
- **3-Axis Adjustment**
- **12 VDC and PoE**
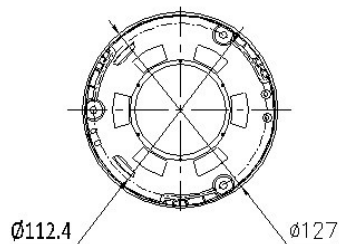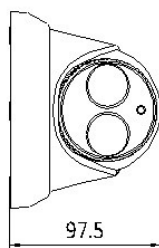- **EXIR with 98 ft (30 m) Range**
- **IP66**
- **Mobile Monitoring**

The Hikvision DS-2CD2352-I EXIR CMOS Network Turret Camera is a versatile solution for all of your security needs. It features a powerful 5 MP sensor that captures images with 2688 × 1520 resolution at up to 30 fps. The Network Turret Camera is IP67 compliant and is equipped with a powerful EXIR IR LED lamp that has a range of 98 feet (30 meters), which facilitates recording under any conditions.

Available models: DS-2CD2352-I

DS-2CD2352-I	
Camera	
Image Sensor	1/3" progressive scan CMOS
Minimum Illumination	0.014 lux @ (f/1.4, AGC on), 0 lux with IR
Shutter Speed	1/3 s to 1/100,000 s
Lens	2.8 mm (4 mm, 6 mm options) @ f/2.0
Lens Mount	M12
Horizontal Angle of View	112° (2.8 mm), 89° (4 mm), 54.7° (6 mm)
Day/Night	IR cut filter with auto switch
DNR	3D DNR
Wide Dynamic Range	DWDR
BLC	Yes
Pan and Tilt Rotation	Pan: 0° to 355°, tilt: 0° to 75°, rotation: 0° to 355°
Compression Standards	
Video Compression	H.264/MJPEG/H.264+
H.264 Type	Main profile
Video Bit Rate	256 Kbps to 16 Mbps
Dual Streams	Supported
Image	
Maximum Resolution	2660 × 1920
Maximum Frame Rate	50 Hz: Main stream: 20 fps (2560 × 1920), 25 fps (2048 × 1536), 25 fps (1920 × 1080), 25 fps (1280 × 720) 60 Hz: 20 fps (2560 × 1920), 30 fps (2048 × 1536), 30 fps (1920 × 1080), 30 fps (1280 × 720)
Sub Stream	50 Hz: 25 fps (352 × 288, 640 × 360); 60 Hz: 30 fps (352 × 240, 640 × 360)
Others	Saturation, brightness, contrast adjustable by client software or Web browser, mirror, BLC, ROI, dual stream, anti-flicker, privacy mask
Motion Detection	Yes
Smart Features	Line crossing, intrusion detection
Network	
Network Storage	NAS (supports NFS, SMB/CIFS), ANR
Detection	Motion detection, tampering alarm, intrusion detection, line crossing detection
Alarm Triggers	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
General Functions	Password protection, IP address filtering, anonymous access, watermark
Standards	ONVIF (Profile S, Profile G), PSIA, CGI, ISAPI
Interface	
Communication Interface	1 RJ-45 10M/100M Ethernet port
General	
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 Class 3)
Power Consumption	Maximum 5.5 W
IR Range	Maximum 98 ft (30 m)
Ratings	IP66, UL/cUL Listed
Dimensions	Φ5.0" × 3.8" (Φ127 mm × 97.5 mm)
Weight	1.1 lbs (500 g)

Dimensions

97.5

Ø112.4   Ø127

Unit: mm

Accessories

Wall Mount
WMS + PC130