

DS-2CD2055FWD-I

5 MP Network Bullet Camera

H.265+

- Up to 5 MP High Resolution
- Full 2560 x 1920 @ 20 fps
- 2.8 mm / 4 mm / 6 mm / 8 mm Fixed Lens Options
- H.265+, H.265, H.264+, H.264
- 120dB Wide Dynamic Range
- 3D Digital Noise Reduction
- 12 VDC & PoE (802.3af)
- EXIR 2.0 with up to 100ft (30 m) IR Range
- MicroSD Card Slot Supports up to 128 GB
- IP67 Protection

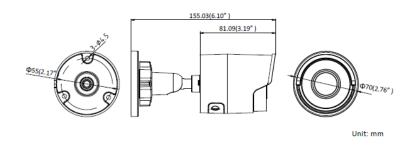
Hikvision's DS-2CD2055FWD-I provides important new technology for any security application. The H.265+ codec assures savings in bandwidth and storage. High quality and high resolution images are assured with the 5MP (2560 x 1920) image sensor. EXIR 2.0 technology enhances night time performance.

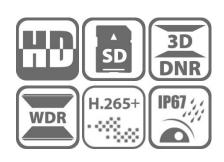


Available models:

DS-2CD2055FWD-I

Dimensions

















	DS-2CD2055FWD-I
Camera	
	1/2.9" Progressive Scan CMOS
	Color: 0.027 lux @ (F2.0, AGC ON), 0 lux with IR
	1/3 s to 1/100,000 s
Slow Shutter	
	81° (2.8 mm), 63.5° (4 mm), 50° (6 mm), 33° (8 mm)
Lens Mount	
	F1.6
	Pan: 0° to 360°; Tilt: 0° to 75°; Rotate: 0° to 360°
Day and Night	
	3D DNR
Wide Dynamic Range	
Compression Standard	120 UD
	Main stream: H.265+ / H.265 / H.264+ / H.264; sub stream: H.265+ / H.265 / H.264+ / H.264 / MJPEG; third stream:
video Compression	H.265+ / H.265 / H.264+ / H.264
U 264 Typo	Main profile / high profile
	Support Support
	Main profile
	Support
	32 Kbps to 16 Mbps
Image	32 Nops to 10 Millips
Maximum Resolution	2560 × 1920
	20 fps (2560 x 1920); 30 fps (2560 x 1440, 2048 x 1536, 1920 x 1080, 1280 x720)
	30 fps (640 × 360, 352 × 240)
	30 fps (1280 ×720, 640 × 360, 352 × 240)
Image Enhancement	
	Rotate mode supported. Brightness, contrast, saturation, and sharpness are adjustable via web browser and client
131 11 31	software
ROI (Region of Interest)	Separate support for one fixed region in main and sub streams
Day / Night Switch	Auto / scheduled
Network	
	Support for microSD / SDHC / SDXC card (128G), local storage, NAS (NFS,SMB/CIFS), ANR
	Motion Detection, tampering alarm, network disconnected, IP address conflict, illegal login, HDD full, HDD error
Protocols	TCP/IP, UDP, ICMP, HTTP, HTTPS, FTP, DHCP, DNS, DDNS, RTP, RTSP, RTCP, PPPoE, NTP, UPnP, SMTP,
	SNMP, IGMP, 802.1X, QoS, IPv6
	ONVIF (PROFILE S, PROFILE G), PSIA, CGI, ISAPI
	One-key reset, anti-flicker, heartbeat, mirror, password protection, privacy mask, watermark, IP address filter
Interface	
	1 RJ45 10M/100M self-adaptive Ethernet port
Š	Built-in microSD / SDHC / SDXC slot, up to 128 GB
Smart Feature Set	
	Line crossing detection, intrusion detection, unattended baggage detection, object removal detection
	Cross a pre-defined virtual line, up to 1 pre-defined virtual line supported
	Enter and loiter in a pre-defined virtual region, up to 1 pre-defined virtual region supported
	Objects removed from a pre-defined region, such as exhibits on display
	Objects left over in the pre-defined region such as baggage, purses, and dangerous materials
	Human face appears in the image can be detected and trigger linkage
General	00° F. to 140° F / 00° C. to 00° C)
	-22° F to 140° F (-30° C to 60° C), Humidity 95% or less (non-condensing)
	12 VDC ± 25%, 6 W; PoE (802.3af, class 3), 7 W
	Up to 100 ft (30 m)
Protection Level	
	Camera: Ø 2.76" x 6.1" (Ø 70 x 155.03 mm); Package: 8.5" x 4.76" x 4.65" (216 mm x 121 mm x 118 mm)
vveignt	0.9 lbs (410 g)

Accessories



CBXS Conduit Base

