

DS-2CD2T55FWD-I5

5 MP Network Bullet Camera

H.265+

- Up to 5 MP High Resolution
- Full 2560 × 1920 @20 fps
- 2.8 mm / 4 mm / 6 mm / 8 mm Fixed Lens Options
- H.265+, H.265, H.264+, H.264
- 120 dB Wide Dynamic Range
- 3D Digital Noise Reduction
- 12 VDC & PoE (802.3af)
- EXIR 2.0 with up to 165 ft (50 m) IR range
- MicroSD Card Slot Supports up to 128 GB
- IP67 Protection

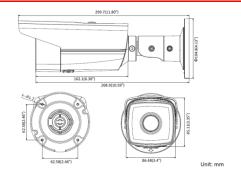
Hikvision's DS-2CD2T55FWD-I5 provides important new technology for any security application. The H.265+ codec assures savings in bandwidth and storage. High quality and high resolution images are assured with the 5MP (2560 x 1920) image sensor. EXIR 2.0 technology enhances night time performance.

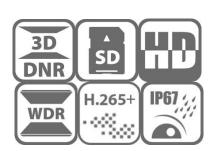


Available models:

DS-2CD2T55FWD-I5

Dimensions









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	DS-2CD2T55FWD-I5
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	
Iris	F1.6
3-Axis Adjustment	Pan: 0° to 360°; Tilt: 0° to 75°; Rotate: 0° to 360°
Day and Night	
	3D DNR
Wide Dynamic Range	120 dB
Compression Standard	
Video Compression	Main stream: H.265+ / H.264 / H.264+ / H.264; sub stream: H.265+ / H.265 / H.264+ / H.264 / MJPEG; third stream:
11 004 T	H.265+ / H.265 / H.264+ / H.264
	Main profile / high profile
	Support Main profile
	Main profile
	Support 32 Kbps to 16 Mbps
Image	
Maximum Resolution	
	20 fps (2560 × 1920), 30 fps (2560 × 1920, 2048 × 1536, 1920 × 1080, 1280 × 720)
	30 fps (640 × 360, 352 × 240)
	30 fps (1920 × 1080, 1280×720, 640 × 360, 352 × 240)
Image Enhancement	
	Rotate mode supported. Brightness, contrast, saturation, and sharpness are adjustable via web browser and client
gr	software
ROI (Region of Interest)	Separate support for one fixed region in main and sub streams
Day / Night Switch	
Network	
Network Storage	Support for microSD / SDHC / SDXC card (128G), local storage, NAS (NFS,SMB/CIFS), ANR
Alarm Trigger	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 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
Object Removal Detection	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 method
General	39
	-22° F to 140° F (-30° C to 60° C), Humidity 95% or less (non-condensing)
	12 VDC ± 25%, 6W; PoE(802.3af, 42.5 to 57 V, class 3)
Power Consumption	12 VDC ± 25%, 7.5W; PoE, 9.5W
IR Range	Up to 165 ft (50 m)
Protection Level	IP67
	Camera: Φ 4.13" x 11.8" (Φ104.8 × 299.7 mm); Package: 15.2" x 6.14" x 6.1" (386 mm × 156 mm × 155 mm)
Weight	2.65 lbs (1200 g)

Accessories



CBS Junction Box

