

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

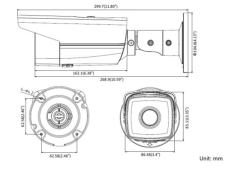
Hikvision's DS-2CD2T55FWD-I5 provides important new technology for any security application. The H.265+ codec assures savings in bandwidth and storage. High quality and high resolution images are assured with the 5MP (2560 x 1920) image sensor. EXIR 2.0 technology enhances night time performance.

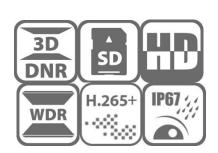


Available models:

DS-2CD2T55FWD-I5

Dimensions















	DS-2CD2T55FWD-I5
Camera	
Image Sensor	1/2.9" Progressive Scan CMOS
Minimum Illumination	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	IR Cut Filter
	3D DNR
Wide Dynamic Range	120 dB
Compression Standard	
Video Compression	Main stream: H.265+ / H.265 / 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
H 265 Type	Support Main profile
п.200 туре u 265±	Main profile Support
	32 Kbps to 16 Mbps
Image	32 kups to 10 limbs
Maximum Resolution	2560 × 1920
	20 fps (2560 × 1920), 30 fps (2560 × 1920, 2048 × 1536, 1920 x 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
3 3.	software
ROI (Region of Interest)	Separate support for one fixed region in main and sub streams
Day / Night Switch	Auto / scheduled
Network	
Network Storage	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,
Otomoloud	SNMP, IGMP, 802.1X, QoS, IPv6
	ONVIF (PROFILE S, PROFILE G), PSIA, CGI, ISAPI
Interface	One-key reset, anti-flicker, heartbeat, mirror, password protection, privacy mask, watermark, IP address filter
	1 RJ45 10M/100M self-adaptive Ethernet port
	Built-in microSD / SDHC / SDXC slot, up to 128 GB
Smart Feature Set	Built-in inicroop / Objec / Objec Solt, up to 120 GB
	Line crossing detection, intrusion detection, unattended baggage detection, object removal detection
Line Crossing 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
Unattended Baggage Detection	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	
Operating Conditions	-22° F to 140° F (-30° C to 60° C), Humidity 95% or less (non-condensing)
Power Supply	12 VDC ± 25%, 6W; PoE(802.3af, 42.5 to 57 V, class 3)
	12 VDC ± 25%, 7.5W; PoE, 9.5W
	Up to 165 ft (50 m)
Protection Level	P6
	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)
vveight	2.65 lbs (1200 g)

Accessories



CBS
Junction Box