# **HIKVISION**°

### DS-2CD2T25FWD-I5

2 MP Ultra-Low Light Network Bullet Camera

## **H.265**+

- Up to 2 MP High Resolution
- Full 1080p @30 fps
- 2.8 mm / 4 mm / 6 mm / 8 mm Fixed Lens Options
- Ultra-Low Light, 0.008 Lux, DarkFighter technology
- 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

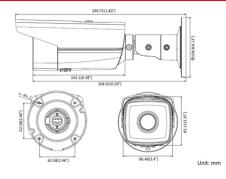
Hikvision's DS-2CD2T25FWD-I5 provides important new technology for any security application. The H.265+ codec assures savings in bandwidth and storage. The DarkFighter Ultra-Low Light technology allows for use in the most demanding lighting conditions. EXIR 2.0 technology enhances night time performance.

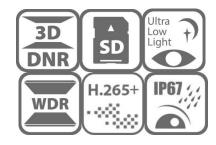


Available models:

DS-2CD2T25FWD-I5

### **Dimensions**





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#### **Specifications**

	DS-2CD2T25FWD-I5
Camera	
	1/2.8" Progressive Scan CMOS
	Color: 0.008 lux @(F1.6, AGC ON), 0 lux with IR
	1/3 s to 1/100,000 s
Slow Shutter	
	108° (2.8 mm), 86.4° (4 mm), 52° (6 mm), 40° (8 mm)
Lens Mount	
	F1.6
	Pan: 0° to 360°; Tilt: 0° to 100°; Rotate: 0° to 360°
Day and Night	
	3D DNR
Wide Dynamic Range	
Compression Standard	
	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
H 264 Type	Main profile / high profile
	Support
H.265 Type	Main profile
H.265+	Support
	32 Kbps to 16 Mbps
Image	
Maximum Resolution	
	30 fps (1920 × 1080, 1280 × 960, 1280 × 720)
	30 fps (640 × 360, 352 × 240)
Third Stream	30 fps (1920 × 1080, 1280×720, 640 × 360, 352 × 240)
Image Enhancement	BLC / 3D DNR
Image Settings	Rotate mode supported. Brightness, contrast, saturation, and sharpness are adjustable via web browser and client
6 6	software
	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
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	
Benavior Analysis	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
Intrusion Detection	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 method
Face Detection General	numan lace appears in the image can be detected and trigger linkage method
	-22° F to 140° F (-30° C to 60° C), Humidity 95% or less (non-condensing)
	-22 F to 140 F (-30 C to 60 C), Humbly 95% of less (hon-condensing) 12 VDC ± 25%, 6W; PoE(802.3af, 42.5 to 57 V, class 3)
Power Supply Power Consumption	$12 \text{ VDC} \pm 25\%, 6\%, PoE(602.3a), 42.5 to 57 V, class 5)$ $12 \text{ VDC} \pm 25\%, 7.5\%; PoE, 9.5W$
	Up to 165 ft (50 m)
Protection Level	
	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)
	2.65 lbs (1200 g)
veight	2.00 bb (1200 g)

**Accessories** 



CBS Junction Box



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