


Hikvision DS-2CD2H25FWD-IZS 2 MP WDR Vari-focal Network Turret Camera

Technical Specification

Make	Hikvision	
Company	Hikvision	
Model code	DS-2CD2H25FWD-IZS	
Chip Inch Size	1/3	
Colour Type	Colour / Monochrome	
Resolution	2MP	
Digital (DSP)	Yes	
Specialist Type	Network	
Sensitivity Lux	0 ~ 0.005	
Auto Iris	Yes	

Direct Drive	Yes
Electrical Specifications	Voltage: 12 V DC, PoE Power Consumption: 10 W ~ 11.5 W
Focal Length mm	2.8 ~ 12
Wide Dynamic Range	Yes
Picture Elements HxV	1920 × 1080
Network Properties	Image Frame Rate: 25 ~ 30 fps Interface: 1 RJ45 10M/100M Network Protocols: TCP/IP, ICMP, HTTP, HTTPS, FTP, DHCP, DNS, DDNS, RTP, RTSP, RTCP, PPPoE, NTP, UPnP, SMTP, SNMP, IGMP, 802.1X, QoS, IPv6, Bonjour
Back Light Compensation	Yes
Auto Gain Control	Yes
White Balance	Yes

Electronic Shutter Range	1/3 ~ 1/100,000s
Y/ C (Video Output)	1Vp-p composite output (75 ?/BNC)
Compression Type	H.265+, H.265, H.264+, H.264, MJPEG
Physical Specifications	Dimensions mm: 136 x 146 Weight g: 1,060
Environmental Specifications	Protection: IP67, IK10 Operating Temperature °C: -30 ~ +60 C (-22 ~ +140 F) Operating Humidity %: 0 ~ 95
System Requirements	Web Browser: IE8+, Chrome 31.0-44, Firefox 30.0-51, Safari 8.0+

**Additional
info**

- 1/2.8" Progressive Scan CMOS
- 1920 × 1080 resolution
- 2.8 to 12 mm focal length
- Ultra-low light
- H.265, H.265+, H.264+, H.264
- 120dB Wide Dynamic Range
- BLC/3D DNR/ROI
- IP67, IK10
- 4 behaviour analyses and face detection