

DCS-F5612-L1

2MP Fixed Dome Network Camera



KEY FEATURES

- 1/2.9" Progressive scan CMOS Sensor
- 3.6mm Fixed lens
- Up to 1920 x 1080 Full HD resolution
- IR Range up to 30 Mtr.
- DWDR, Day/Night (ICR), 3DNR, AWB, AGC, BLC
- Support Defog, ROI, BLC, HLC UPnP-TM
- Support smart functions
- Support dual stream

SPECIFICATION

CAMERA

Image Sensor	1/2.9" Progressive scan CMOS Sensor
Min. Illumination	0.01lux (Color), 0lux (IR on)
Shutter Time	Auto/Manual, 1/3~1/10000s
Lens	3.6 mm@F2.0: horizontal FOV:82°, vertical FOV:44°
Lens Mount	M12
Day/Night	IR cut filter with auto switch
Wide Dynamic Range	DWDR
Max. IR LEDs Length	30M
Smart IR	Support

COMPRESSION STANDARD

Video Compression	H.264/H.265
H.264 Codec profile	Base/Main/High profile
H.265 Codec profile	Main profile
Video Bit Rate	11 Kbps ~ 5Mbps

IMAGE

Max. resolution	1920 x 1080
Main Stream	50Hz:20fps 2MP (1920*1080), 25fps 1.3MP (1280*960), 25fps 1MP (1280*720) 60Hz:20fps 2MP (1920*1080), 30fps 1.3MP (1280*960), 30fps 1MP (1280*720)
Sub Stream	50Hz:25fps D1(704 × 576),25fps CIF (352 × 288) 60Hz:30fps D1(704 × 480), 30fps CIF (352 × 240)
Image Setting	Brightness/Contrast/Saturation/Hue/Sharpness
HLC	Support
BLC	On/Off, zone configurable
ROI	Support
Defog	Support

NETWORK

Event	Motion Detection, Video Shelter
Smart Functions	Area Intrusion, Line crossing
Protocols	TCP/IP, ICMP, HTTP, HTTPS, DHCP, DNS, DDNS, RTP, RTSP, RTCP, NTP, IGMP, UPnP, SMTP, UPnP-TM, P2P, Bonjour, IPV6
System compatibility	Onvif 2.6, Profile S, CGI
Security	User authentication, IP address filtering, Video mask
Mobile Surveillance	iPhone, iPad, Android devices

DCS-F5612-L1

2MP Fixed Dome Network Camera

INTERFACE	
Communication interface	1 RJ45 10M / 100M Ethernet Port
GENERAL	
Operating Conditions	-30 °C ~ 60 °C (-22 °F ~ 140 °F) Humidity 95% or less (non-condensing)
Power Supply	DC12V ± 10%)
POE Supply	PoE (802.3af)
Power Consumption	Max. 6.5W
Weather Proof	IP66
Dimensions	φ 102X90(H) mm
Weight (without HDD)	420g
Certification	CE
SYSTEM MANAGEMENT	
Mobile Software	D-Link Smart CCTV App
Desktop Software	DSVS (D-Link Smart Video Surveillance)
System Requirement for Web Interface	IE