

**D-Link**<sup>®</sup>**Indigenous**  
SERIES**DCS-F5612-L1**

# 2 Mega Pixel Dome IP Camera with Audio

High-definition professional surveillance and security solution, suitable for small and medium enterprises.

## Key Features



1/2.9" 2MP  
Progressive CMOS



3.6mm  
Fixed



PoE  
Enabled



H.264 & H.265,  
Dual-Stream Encoding

30  
Meters IR

## Specifications

Parameters	Specification
Image Sensor	1/2.9" 2MP Progressive CMOS Sensor
Effective Pixels	1920(H)x1080(V)
Minimum Illumination	Color: 0.01 Lux @F1.2, B/W: 0.001 Lux@F1.2
S/N Ratio	>60dB
IR Distance	IR Distance 30Mtr
Shutter Speed	Auto, Manual Mode: 1/50 sec 1/10000 sec
DWDR	Yes
IR On/Off Control	Auto/ Manual
IR LEDs	3 Array LEDs
<b>Lens</b>	
Lens Type	Fixed
Mount Type	M12
Focal Length	3.6mm Lens
Max. Aperture	F1.2
Angle of View	Horizontal Angle- 74°, Vertical Angle- 58°, Diagonal Angle- 88°
Focus Control	Fixed
<b>Video</b>	
Compression	H.264 / H.265
Streaming Capability	2 Streams
Resolution	1080P (1920×1080/720P(1280×720)/D1(704×576/704×480)/VGA (640×480)/CIF (352×288)
Streams	Mainstream: 1080P (1920*1080) @25FPS, Sub Stream: D1/ VGA/ CIF @25 FPS



## Specifications

Parameters	Specification	Parameters	Specification
Frame Rate	2MP @25/30fps	<b>Safety</b>	
Bit Rate Control	CBR/VBR	ONVIF Authentication	ON, OFF
Bit Rate Range	27Kbps~8Mbps	RTSP Authentication	Digest
Day/Night	Automatic/Black and white	<b>Audio</b>	
Exposure Mode	Automatic/Manual-(1-1/10000)	Compression	G.711A/U
BLC Mode	On/Off	<b>Network</b>	
HLC Mode	On/Off	Ethernet	1 x RJ45, 10/100M adaptive
AGC	Yes		Ethernet interface
Profiles	Auto, Low Light Priority, High Light Priority	Protocol	IPv4,TCP/IP, HTTP, HTTPS, UDP, RTSP, FTP, DHCP, DDNS, NTP, SMTP, UPnP, Alarm Server, IP filter
Noise Filter	Auto,2D/ 1-5 Levels	Interoperability	ONVIF Profile S
Digital Zoom	16X, Area selection with Mouse	Max. User Access	30 Users
Anti-Flicker	On/Off	Edge Storage	Local PC for instant recording, One click Snapshot, One clicks triple Snapshot
I frame Interval	1 to 20	Web Viewer	IE, Chrome, Firefox, Safari
Noise Reduction	Yes	Management Software	D-Link Vision VMS
White Balance	Yes	Smart Phone	Supports D-Link Vision APP for iPhone, Android
AE reference	1-255 Level		
AE Sensitivity	1-10 Level	<b>Interface</b>	
Flip	Off / On	Audio	1 In
IR reverse	Support	<b>General</b>	
Mirror	Off / On	Operating Conditions	-30° C ~ +60° C / Less than 90% RH
Text Overlay	Title, Date & Time, Weekday	Storage Conditions	-30° C ~ +60° C / Less than 90% RH
Privacy Masking	4 Private masking options	Ingress protection	NA
<b>Events</b>		Vandalism protection	NA
Motion Detection	Yes	Power Rating	DC 12V / 1Amp, PoE
Video Blind	Support	Power Consumption	Max 12W
Abnormality	No Disk, Disk Error, Disk No Space, Network Cable Disconnected, IP Address Conflict	Dimension & Weight	109.85mm(W) x 84.42(H), 200 g
Smart Functions	Human Detection, Line Crossing & Area Intrusion	Product Certification	Safety: CE, BIS
Event Actions	Record alarm, Linkage alarm output, Sound alarm, Email link, Upload FTP, Snapshot		
<b>PTZ</b>			
Pan/Tilt Range	Pan:0° ~360°; Tilt:0° ~90°; Rotation:0° ~360°		

## D-Link Indigenous series range of IP Surveillance solution includes:

**DCS-F5612-L1:** 2MP Mega Pixel Dome IP Camera with Audio

**DCS-F5712-L1:** 2MP Mega Pixel Bullet IP Camera with Audio

**DCS-F5614-L1:** 5MP Mega Pixel Dome IP Camera with Audio

**DCS-F5714-L1:** 5MP Mega Pixel Bullet IP Camera with Audio

**DNR-F5104-M5:** 4 Channel 1 SATA NVR

**DNR-F5108-M5:** 8 Channel 1 SATA NVR

**DNR-F5216-M5:** 16 Channel 2 SATA NVR

**DNR-F5232-M5:** 32 Channel 2 SATA NVR