

D-Link[®]**Indigenous**
SERIES**DNR-F5108-M5**

8 Channel 1 Sata NVR



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

Key Features



Support 4K Video
Time, 1 SATA Ports



Embedded Linux
Operating System



1 RJ45
10/100M
Ethernet ports



Support
NVR Smart
analysis



H.265 / H.264,
Stream



Support Video
playback, Remote
monitoring, &
Backup



Support 1
HDD Up to
10TB

Specifications

Parameters	Specification
Network Video Input	8 CH
Operating System	Embedded Linux
Network Access Bandwidth	80 Mbps
Video Compression	H.265 / H.264
Video Output	1 CH VGA output (1920×1080@60Hz 1280×1024@60Hz) 1 CH HDMI output (2048×1080@30Hz, 1920×1080@60Hz, 1280×1024 @60Hz) (3840×2160@30Hz)
Video Preview Mode	8CH, 4K Preview
Video Bit Rate	16Kbps-16Mbps
Video Resolution	4K/5MP/3MP/1080P/720P/D1/VGA/CIF/QCIF
Preview Capability	8×4K/25fps (Mainstream), 8×D1/25fps (Sub Stream)
Audio	1 Output
Image Display	1/4/6/8 Image Displays
Snapshot Mode	Support timing snapshot, manual snapshot, JPEG format
Motion Detection	Support 396(22*18) surveyed area can be set in every screen and multi-level sensitivity adjustable
Privacy Mask	Support 4 zones
Audio	
Audio compression	G.711u/A
Audio output	1 RCA
Video Recording And Playback	
Video Frame Rate	1-30 FPS
Record Mode	Manual/Schedule/Motion Detection/Timing/Intelligent analysis alarm/Smart motion detection
Playback Ability	Support 8CH
Playback Mode	Local video, External file playback



Specifications

Parameters	Specification	Parameters	Specification
Record Search	Time, Calendar, Channel Search, Event Search, (Regular Video, Motion Detection Video, Alarm Video)	Internet Explorer	Support IE, Chrome, MS Edge, Firefox, Safari
Video Playback	Start, stop, normal play, back play, forward 30 seconds, backward 30 seconds, fast play (1-256X), slow play(1-1/32X), frame play, display the hidden progress bar, backup, snapshot, full screen, roller amplification time bar, precise playback	Event Actions	Send Email, Audible Warning (Buzzer), Alarm On Monitor,
Storage And Backup		User Management	Record, Snapshot, Preview, PTZ Linkage
Storage Interface	1 SATA	Security Mode	User Add, Delete, Modify, Permission Management, Support Dual Password Authentication, Zero Passage, Auxiliary Users (Secondary Password Protection)
HDD Capacity	Single max.10TB	Manage IPC	Authorized username and password, IP Filtering, RTSP Validation
Backup Location	Local, Network	Ext Interface	
Backup Method	USB Device, Network backup	Network Interface	1 X RJ45 10M/100M adaptive Ethernet port
Network		USB Interface	2 USB2.0
Network Protocol	TCP/IP, IPv4, HTTP, PPPoE, DHCP, DNS,3G/4G, Wi-Fi, Google Drive/ Dropbox Storage, DDNS, RTP, RTSP, RTCP, NTP, UPnP, SMTP, FTP, P2P, IP Filter, HTTPS	General	
Interface Protocol	ONVIF, RTSP	Power Supply	DC 12V 2Amp
Protocol port	ONVIF/RTSP/HTTP	Power Consumption	≤10W (Without HDD)
Mobile Surveillance	Support iOS, Android	Operation Temperature / Humidity	-10°C ~ 60°C/ 10% – 90%
		Dimension	192mmx192mmx42mm,
		Weight	420 g
		Certification	CE,BIS

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-M8: 16 Channel 2 SATA NVR

DNR-F5232-M8: 32 Channel 1 SATA NVR