

DVR-F2108-M5

8CH, 8MP Lite DVR



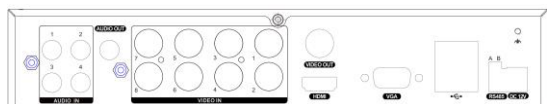
KEY FEATURES

- 8CH, 1SATA
- Support AHD/TVI/CVI/CVBS/IP Cameras
- Support AHD/TVI/CVI cameras up to 8MP
- Support H.265+/H.265/H.264+/H.264
- Support Smart Playback & analytics
- Support 2 extra IP Ch
- Support 3G/4G Wi-Fi
- Support Google Drive & Dropbox Cloud storage
- Support video quality detection (VQD)

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INTERFACE



SPECIFICATION

VIDEO & AUDIO INPUT

Video Input	8ch BNC interface (1.0Vp-p, 75 Ω)
TVI /AHD	8MP,5MP,4MP,1080P, 720P
CVI	4MP,1080P, 720P
IPC	Up to 8ch 8MP
Audio Input	4-ch, RCA (2.0 Vp-p, 1 KΩ)
Two-way Talk	1-ch, multiplex with Audio Input (RCA)

VIDEO & AUDIO OUTPUT

HDMI	1ch, resolution: 4K (3840×2160)/30Hz,1920×1080/60Hz,1280×1024/60Hz,1280×720/60Hz,1024×768/60Hz
VGA	1ch, resolution: 1920×1080/60Hz,1280×1024/60Hz,1280×720/60Hz,1024×768/60Hz
CVBS output	1-ch, PAL:704x576, NTSC:704x480
Audio Output	1-ch, RCA (Linear, 1kΩ)

RECORDING

Compression	H.264/H.264+/ H.265/H.265+
Resolution	8MP@7fps,8MP lite@15fps,5MP@12fps,4MP@15fps,1080P/720P/960H/D1@25fps (P) /30fps (N)
Frame Rate(fps)	1fps-25fps (PAL) / 30fps (NTSC)
Video Bit Rate	11Kbps~ 10Mbps
Record Mode	Manual, Schedule, Alarm
Audio Compression	G.711a
Audio Bit Rate	64Kbps

PLAYBACK & BACKUP

Playback Mode	Smart Playback/Normal/Time Division/ Label/ Event/ Picture Playback
Playback Rate	8CH 8MP lite/5MP/4MP/1080P Playback
Backup Mode	USB Device/Network

SMART FUNCTION

Smart Detection for Analog	8CH line crossing detection, area Intrusion
Smart Playback for Analog	line crossing detection, area Intrusion
Cloud Storage	Support
Cloud Upgrade	Support

NETWORK	
Ethernet	1 RJ-45 10/100 Mbps self-adaptive Ethernet interface
Network Function	HTTPs, HTTP, TCP/IP, IPv4, UPnP, Onvif2.6, RTSP, RTCP, UDP, SMTP, SNMP, Multicast, IGMP, NTP, DHCP, DNS, DDNS, FTP, P2P
Smart Phone	IOS (iPhone, iPad), Android (Phone, Pad)
HARD DISK	
SATA	1 HDD
Capacity	Up to 10TB capacity for each HDD
EXTERNAL INTERFACE	
Serial Interface	RS-485
USB Interface	2 × USB
GENERAL	
Power Supply	DC12V, 2A
Power Consumption	≤15W (without HDD)
Working Environment	-10°C~+55°C / 10%~90%RH
Dimension (W×D×H)	250 x 230 x 45mm
Weight (without HDD)	1.5kg
Certification	CE, BIS
SYSTEM MANAGEMENT	
Mobile Software	D-Link Smart CCTV App
Desktop Software	DSVS (D-Link Smart Video Surveillance)
System Requirement for Web Interface	IE