

DVR-F2104-M2

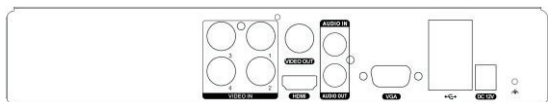
4CH, 5MP Lite DVR



KEY FEATURES

- 4CH, 1SATA
- Support AHD/TVI/CVI/CVBS/IP Cameras
- Support AHD/TVI cameras up to 5MP, CVI up to 4MP
- Support H.265+/H.265/H.264+/H.264
- Support Smart Playback & analytics
- Support 2 extra IP Ch
- Support video quality detection (VQD)

INTERFACE



SPECIFICATION

VIDEO & AUDIO INPUT

Video Input	4ch BNC interface (1.0Vp-p, 75 Ω)
TVI /AHD	5MP,4MP,1080P, 720P
CVI	4MP,1080P,720P
IPC	Up to 6ch 5MP
Audio Input	1-ch, RCA (2.0 Vp-p, 1 KΩ)
Two-way Talk	1-ch, multiplex with Audio Input (RCA)

VIDEO & AUDIO OUTPUT

HDMI	1ch, resolution: 2k(2560x1440)/30Hz,1920x1080/60Hz,1280x1024/60Hz,1280x720/60Hz,1024x768/60Hz
VGA	1ch, resolution: 1920x1080/60Hz,1280x1024/60Hz,1280x720/60Hz,1024x768/60Hz
CVBS output	Support
Audio Output	1-ch, RCA (Linear, 1kΩ)

RECORDING

Compression	H.265/H.265+/H.264/H.264+
Resolution	4ch 5MP Lite@12fps; 4ch 4MP Lite/1080P@15fps; 1080P Lite@25fps 720P/960H/D1/CIF real time
Frame Rate(fps)	1fps-25fps (PAL) / 30fps (NTSC)
Video Bit Rate	11Kbps-4582Kbps
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	4ch Playback
Backup Mode	USB Device/Network

SMART FUNCTION

Smart Detection for Analog	4CH line crossing detection, area Intrusion, defocus detection
Smart Playback for Analog	Line Crossing/Are Intrusion /Motion Detection
Online Upgrade	Supported

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	NA
USB Interface	2 × USB
GENERAL	
Power Supply	DC12V, 1.5A
Power Consumption	≤10 W(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