

DVR-F2104-M2

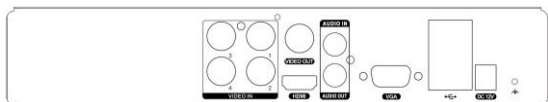
4CH, 5MP Lite DVR



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 3G/4G Wi-Fi
- Support Google Drive & Dropbox Cloud storage
- 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

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|--------------|--|
| 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 |
| 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 | 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 |