

DVR-F2116-L1H5

16CH, 1080P Lite DVR



KEY FEATURES

- 16CH, 1SATA
- Support AHD/TVI/CVI/IP Technologies
- Support AHD/TVI/CVI/IP cameras up to 2MP
- Support H.265+/H.265 or H.264+/H.264
- Supports Tamper & Video Loss Detection
- Support 3G/4G Wi-Fi
- Support Cloud storage

INTERFACE



SPECIFICATION

VIDEO & AUDIO INPUT		
Video Input	16ch BNC interface (1.0Vp-p, 75 Ω)	
TVI / CVI /AHD	1080P, 720P	
IPC	Up to 16ch Resolution up to 2MP	
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: 1920×1080/60Hz,1280×1024/60Hz, 1280×720/ 60Hz	
VGA	1ch, resolution: 1920×1080/60Hz,1280×1024/60Hz, 1280×720/6 0Hz	
Audio Output	1-ch, RCA (Linear, 1kΩ)	
RECORDING		
Compression	H.264/H.264+/H.265/H.265+	
Resolution	16ch 1080P Lite@12fps; 960H/D1/CIF real time	
Frame Rate(fps)	1fps-12fps	
Video Bit Rate	11Kbps-2291Kbps	
Record Mode	Manual, Schedule, Alarm	
Audio Compression	G.711a	
Audio Bit Rate	64Kbps	
PLAYBACK & BACKUP		
Playback Mode	Normal/Time Division/ Label/ Event/ Picture Playback	
Playback Rate	16ch Playback	
Backup Mode	USB Device/Network	
CLOUD FUNCTION		
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,RTS P,RTCP,UDP,SMTP,IGMP,NTP,DHCP,DNS,DD NS, FTP, P2P	
Smart Phone	IOS(iPhone, iPad), Android(Phone, Pad)	

HARD DISK	
SATA	1 HDD
Capacity	Up to 8TB capacity for each HDD
EXTERNAL INTERFACE	
Serial Interface	NA
USB Interface	2 × USB 2.0
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 Plus CCTV App
Desktop Software	D-Link Smart Video Surveillance 2.0
System Requirement for Web Interface	IE

