

Product Highlights

AHD/TVI/CVI/CVBS Auto-detect

The DVR can auto regonise the signal of the frontcamera without any setting. It makes operation more friendly and convenient.

Smart Search

This function helps you get mote motion detect video during a short time through drawing a region when playback. Its is very useful when an emergency occurs.

P₂P

Monitor it anytime anywhere.
Easily and conveniently manage the device



DVR-F2108

1080P 8CH 1HDD Hybrid DVR

Features

- Supports AHD/TVI/CVI/CVBS/IP video inputs
- Supports VGA, HD-OUT, CVBS output
- Easy to use Same Interface of GUI/WEB/Client
- Support various mobile monitoring:(IOS, Android)
- Support more than languages
- Perfect protection circuit, unique triple watchdog function
- · Supporting web, IMS, provide SDK development

D-Link's Eco series hybrid DVR are 4/8/16 CH 1080P high definition DVRs with ability to connect analog and IP cameras simultaneously, which adopt the standard H.264 high profile compression format and the most advanced SOC technique to ensure real time recording in each channel and realize outstanding robustness of the system. This series DVR is support 4/8/16 CH video input, 1/1/1 CH audio input, simultaneous 4/8/16 CH playback. This series is ideal for a wide range of applications such as home safety, grocery, warehouse, education, and financial institutions.



System		Network	
Main Processor	• Embedded processor	Interface	• 1 RJ-45 port (10/100Mbps)
Operating System	• Embedded LINUX	Network Function	• HTTP, TCP/IP, UDP, NTP, DHCP, DNS, IP Filter, DDN
Audio and Video		Max. User Access	Access 5 users
Analog Camera Input	• 8ch BNC	Smart Phone	• iPhone, iPad, Android
		Interoperability	• ONVIF 2.6, SDK
AHD Camera	• 1080P / 720P / 960H @25/30fps	Playback and Backup	
TVI Camera	• 1080P / 720P / 960H @25/30fps	Playback	• 8/4/1s
CVI Camera	• 1080P / 720P / 960H @25/30fps	Search Mode	• Time /Date, Alarm, Picture grid, Event
CVBS Camera	PAL/NTSC	Playback Function	• Play, Pause, Stop, Next Frame, Fast play, Slow Play, Layout, Shuffle, Backup Selection, Digital Zoom
IP Camera Input	• 8ch, each channel up to 1080P	Backup Mode	• USB HDD
Audio In/Out	4ch input, 1ch output, RCA	Storage	
Two-way Talk	• N/A	Internal HDD	• 1 SATA Ports, up to 6TB for each HDD
Display		Mounting Mode	• Embedded
Interface	• 1ch HD-OUT, 1ch VGA, 1ch CVBS	eSATA	•N/A
Resolution	• HD-OUT: 1920×1080, 1280×1024, 1440×900 • VGA: 1920×1080, 1280×1024, 1440×900	Interface	
Multi-screen	• 1/4/9	USB	• 2 ports (USB 2.0 x2)
Display		RS232	• N/A
Recording		RS485	• 1 Port, for PTZ Control
Compression	• H.264 High Profile	General	
Resolution	• 1080P/720P/960H&etc.	Power Supply	•DC12V/2A
Record Rate	• 1080P@12fps、960H (1~25/30fps)	Power Consumption	• Max 5W (without HDD)
Bit Rate	• 1Kbps ~ 6144Kbps Per Channel	- Operating	•-10 °C ~ 50 °C (14 °F ~ 122 °F)
Record Mode	Manual, Event, Timer	Temperature	10 6 30 6(111 122 1)
Record Interval	• Post-record: 5 ~ 60s	Storage Conditions	• Less than 90% RH
Video Detection and Alarm		Certifications	•CE/FCC
Trigger Events	Recording, Buzzer, Push message, Pop up message	Dimensions	• 255mm(L)x244mm(W)x44mm(H)
Video Detection	Motion Detection, Video Loss, Camera Tamper	Net Weight	•1100g
Alarm input	• N/A		

DVR-F2108

1080P 8CH 1HDD Hybrid DVR



