

DGD8132



8-BAY PENTABRID 32CH XVR

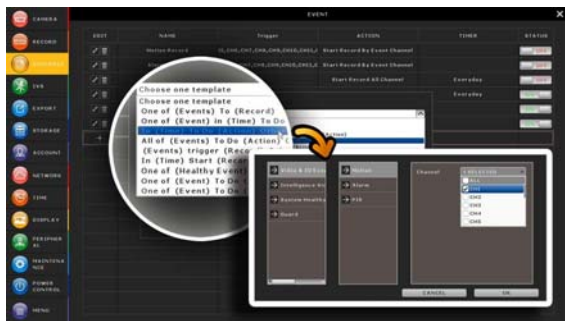
FEATURES

Free P2P Cloud EaZy Networking

- ❖ Cloud EaZy Networking available to connect this device to Internet automatically in three steps with our free mobile app, EagleEyes.
- ❖ The "Buddy" feature to share the device access permission to other people.
- ❖ Device login / out notifications reported.

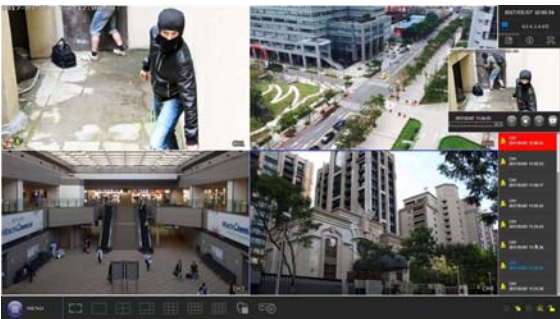
Alarm Scenario Customization

- ❖ "Scenario" is a new feature allowing you to customize a series of actions which will be run automatically after the specified event occurs. There are several scenario templates for you to choose when and what to do after a specific event occurs.



Event Pop-up / Preview

- ❖ All events are listed on the right panel with corresponding event icons for you to quickly recognize the event type. The most current one will flash to catch your attention. Click one event and you're able to preview the footage with pre-alarm images.

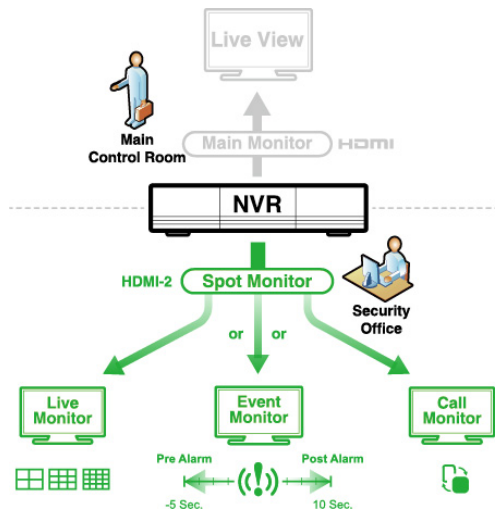


Pentabrid Video Input

- ❖ Supports IP / Analog HD / TVI / CVI / 960H video input
- ❖ Up to 1080P recording

Spot Monitor

- ❖ In addition to the main display via the HDMI output, you can assign a secondary display to show live view, call monitor or event monitor.



Push Status -

Active Event Notification with EagleEyes App

- ❖ Push Status to send instant notifications for system events, such as video loss or HDD data removal.

8-bay Storage Capacity

- ❖ To solve the large storage requirement of 1080P recording, this recorder supports up to 8 hard disks to keep high quality video data without overwriting data so quickly. A power-saving mechanism is also adopted to reduce power consumption.

SPECIFICATIONS

▼ Video

Video System		NTSC / PAL (auto detection)
Video Compression Format		H.264
Video Signal		32 channels (TVI / CVI / Analog HD / 960H) within which IP channels are up to 2 channels.
Video Input		32 channels (Composite video signal 1 Vp-p 75Ω BNC)
Video Input Interface	Analog Mode	Composite video signal 1 Vp-p 75Ω BNC
	IP Mode	Ethernet, 10/100 Base-T
Video Output	BNC	YES (Spot Monitor supported)
	VGA	YES (1080P display / Spot Monitor supported)
	HDMI	HDMI-1 (4K2K display) / HDMI-2 (1080P display / Spot Monitor supported)
Video Resolution	Analog Mode	1080P / 720P / QHD / 960H / Frame / Field / CIF
	IP Mode	1920 x 1080 / 1280 x 720 / 640 x 480 / 320 x 240

▼ Record & Backup

Max. Recording Rate	Analog Mode	Up to 384 IPS @ 1920 x 1080
	IP Mode	Up to 60 IPS @ 1920 x 1080 (2 channels)
Recording Mode		Manual / Timer / Motion / Alarm / Remote
Pre-alarm Recording		YES
Playback Channel		16CH
Quick Search		Time / Motion / Alarm search mode
Backup Device		USB 3.0 drive / Network
Regular Backup		YES (USB hard drive or FTP)

▼ Audio

Audio Input	16
Audio Output (Mono)	2

▼ External I/O

RS485	YES
Alarm Input	8
Alarm Output	1
Alarm Scenario	YES

▼ General

Hard Disk Storage	10TB SATA HDD x 8
SATA Interface	YES
Image Quality Setting	SUPER BEST / BEST / HIGH / NORMAL
USB Mouse Control	YES
Motion Detection Area	16 × 12 grids per channel
Motion Detection Sensitivity	3 adjustable parameters for accurate detection
Event Notification	Push Status / FTP / E-Mail
Picture Zoom	2X digital zoom
PTZ Control	YES
Key Lock (Password Protection)	YES
User Level	4 user levels for different access privilege
Video Loss Detection	YES
Camera Title	Supports up to 25 letters
Video Adjustable	Hue / Saturation / Contrast / Brightness
Date Display Format	YY/MM/DD, DD/MM/YY & MM/DD/YY
Daylight Saving	YES
Power Source (±10%)	19V/4.7A
Operating Temperature	10°C ~ 40°C (50°F ~ 104°F)
Operating Humidity	10% ~ 85%

SPECIFICATIONS

General

Dimensions (mm)**	358mm(L) x 267mm(W) x 152mm(H)
Net Weight (kg)	5.9 kg

Network

Ethernet	1000 Base-T. Supports remote control and live view via Ethernet
Network Protocol	TCP/IP, PPPOE, DHCP and DDNS

Remote Surveillance from PC

Compatible Operating System	Windows & MAC
Compatible Program	Web Browser: - Windows Edge, Internet Explorer (Windows 8 and later version) - Safari, Google Chrome & Mozilla Firefox (Windows Vista and later version)
	CMS Lite: 32CH central management software for Windows OS
Max. online users	36
Web Transmitting Compression Format	H.264
Remote Live Display	9CH (Selectable)
Network Live Audio	YES
Remote Event Download & Playback	YES

Mobile Surveillance

App	EagleEyes
Compatible Devices	iOS & Android devices
Push Status	YES

Others

EaZy Networking	YES
Alarm Scenario Setup	YES
Spot Monitor Setup	Call Monitor / Event Monitor / Live Monitor (HDMI-2, VGA & Composite Selectable)
DCCS Support	YES
AVTECH Free DDNS service	YES
Privacy Mask	YES
Multiplex Operation	Live display / record / playback / backup / network operations
System Recovery	System auto recovery after power failure
Optional Peripherals	HDMI Matrix (HDM02) / USB Joystick (AVX102)

* The specifications are subject to change without notice.

** Dimensional tolerance: ±5mm

REAR PANEL

