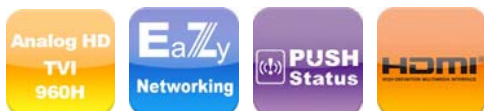


DGD1316

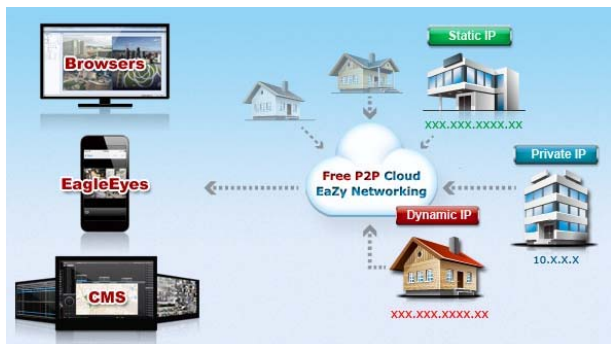


TRIBRID 16CH HD CCTV DVR

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.



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.

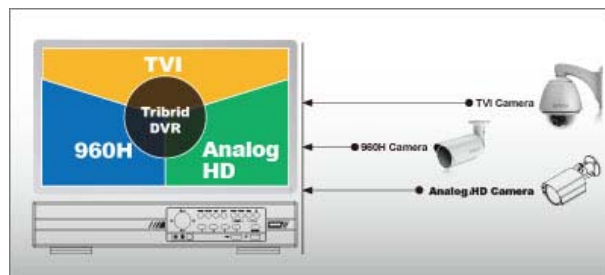


Video Backup

- ❖ Regular backup could be configured to automatically copy video footages to the specified location (USB drive or FTP) at the specified time.

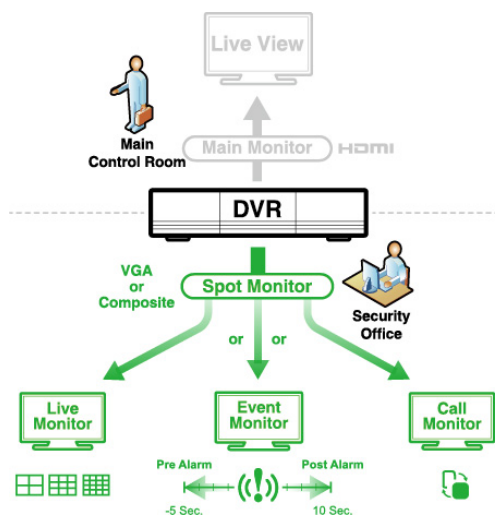
Tribrid Video Input

- ❖ Supports Analog HD / TVI / 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.



Remote Surveillance

- ❖ Fully compatible with iOS and Android devices, and Internet Explorer on Windows operating system
- ❖ CMS Lite for 32 devices central management
- ❖ Applicable also to Apple's media player, QuickTime.

SPECIFICATIONS

▼ Video

Video System	NTSC / PAL (auto detection)
Video Compression Format	H.264
Video Signal	Analog HD / TVI / 960H
Video Input	16 channels (Composite video signal 1 Vp-p 75Ω BNC)
Video Output	BNC YES (Spot Monitor supported)
	VGA YES (Spot Monitor supported)
	HDMI YES
Video Resolution	1080P / 720P / QHD / 960H / Frame / Field / CIF

▼ Record & Backup

Max. Recording Rate	Up to 240 IPS @ 1920 x 1080 Up to 480 IPS @ 1280 x 720
Recording Mode	Manual / Timer / Motion / Alarm / Remote
Pre-alarm Recording	YES
Playback Channel	16CH
Quick Search	Time / Motion / Alarm search mode
Backup Device	USB 2.0 drive / Network
Regular Backup	YES

▼ Audio

Audio Input	1 audio input
Audio Output	1 audio output (Mono)

▼ General

Hard Disk Storage	6TB SATA HDD x 3
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
Alarm I/O	4 inputs
IR Remote Control	YES (IR receiver built-in)
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 / 3.42A
Operating Temperature	10°C ~ 40°C (50°F ~ 104°F)
Operating Humidity	10% ~ 85%
Dimensions (mm)***	430(W) x 65(H) x 438(D)
Net Weight (kg)	4

SPECIFICATIONS

▼ Network

Ethernet	10/100 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:	Internet Explorer, Google Chrome & Safari
	CMS Lite:	32CH central management software for Windows OS
	QuickTime:	For both Windows and MAC operating systems
Max. online users	20	
Web Transmitting Compression Format	H.264	
Network Live Audio	YES	
Remote Independent Operation	YES	
Remote Event Download & Playback	YES	

▼ Mobile Surveillance

App	EagleEyes
Compatible Devices	iOS & Android devices
Push Status	YES

▼ Others

EaZy Networking	YES
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

