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.

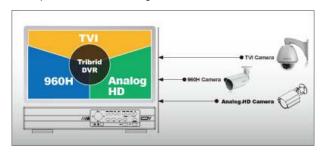


Video Backup

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

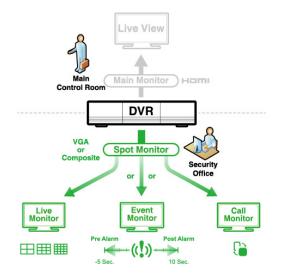
Tribrid Video Input

- 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

Net Weight (kg)

▼ 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 & Bad	kup		
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 404 404	
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)	

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			
Арр	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

