

# DG1008



## 8CH 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.

#### 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.

#### Independent Channel Control

- ❖ Definable "Resolution" / "Quality" / "IPS" by channels at your preferences to increase the recording efficiency, and avoid any important scenes to be missed.

#### Remote Independent Operation

- ❖ Channel switching is independent from the local site, allowing users to have private image monitoring remotely.

## SPECIFICATIONS

### ▼ Video

Video System		NTSC / PAL (auto detection)
Video Compression Format		H.264
Video Input		8 channels (Composite video signal 1 Vp-p 75Ω BNC)
Video Output	BNC	YES
	VGA	YES
	HDMI	YES

### ▼ Record & Backup

Maximum Recording Rate	1080P	1920 x 1080 pixels with 120 IPS
	720P	1280 x 720 pixels with 240 IPS
	QHD	960 x 540 pixels with 240 IPS
	Frame	704x480 pixels with 240 IPS <NTSC> / 704x576 pixels with 200 IPS <PAL>
	Field	704x240 pixels with 240 IPS <NTSC> / 704x288 pixels with 200 IPS <PAL>
	CIF	352x240 pixels with 240 IPS <NTSC> / 352x288 pixels with 200 IPS <PAL>
Recording Mode		Manual / Timer / Motion / Alarm / Remote
Pre-alarm Recording		YES
Playback Channel		8CH
Quick Search		Time / Motion / Alarm search mode
Backup Device		USB 2.0 flash drive / Network
Regular Backup		YES

### ▼ Audio

Audio Input	4 audio inputs
Audio Output	2 Audio output (Mono)

### ▼ General

Hard Disk Storage**	Up to 2 SATA HDDs
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	8 inputs, 1 output
RS485	YES
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%)	DC19V / 3.42A
Operating Temperature	10°C ~ 40°C (50°F ~ 104°F)
Operating Humidity	10% ~ 85%
Dimensions (mm)***	430(W) × 65(H) × 338(D)
Net Weight	3.2 Kg

## SPECIFICATIONS

### ▼ Network

Ethernet	Gigabit 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
Multiplex Operation	Live display / record / playback / backup / network operations
System Recovery	System auto recovery after power failure
Optional Peripherals	HDMI Matrix (HDM02)

\* The specifications are subject to change without notice.

\*\* 1 HDD capacity up to 6TB

\*\*\* Dimensional tolerance: ±5mm

## REAR PANEL

