

# KPD675D

- Push Status
- Full 960H Video Recording
- 1080P HDMI



## 4CH Full 960H DVR

### ▶ FEATURES

#### ▶ **Push Status - Active Event Notification with EagleEyes App**

- Sends instant notifications for system events, such as video loss or HDD data removal.



#### ▶ **All-Channels 960H Video Recording**

- Supports 960H video recording for all channels for evidentiary recording with high quality and clear images.



#### ▶ **HDMI Video Output at 1080P Resolution**

- Full HD video display through HDMI interface.

#### ▶ **Mobile Surveillance with EagleEyes App**

- Compatible with iOS & Android mobile devices.

#### ▶ **Remote Surveillance with Browsers and CMS**

- For web browsers, compatible with Internet Explorer, Mozilla Firefox, Google Chrome & Safari.
- For CMS software, available with our self-developed and free software, "Video Viewer."
- 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.

#### ▶ **Multiplex**

- Allows live display, record, playback, backup and network operation at the same time.

#### ▶ **Backup Function**

- Supports USB flash drive and network backup.



## ▶ SPECIFICATIONS

▼ Video	
Video System	NTSC / PAL (auto detection)
Video Compression Format	H.264
Video Input	4 channels (Composite video signal 1 Vp-p 75Ω BNC)
Video Output	VGA YES
	HDMI YES (Full HD display)
Dual Video Output	YES
▼ Record & Backup	
Maximum Recording Rate	960H 960x480 pixels with 120 IPS <NTSC> / 960x576 pixels with 100 IPS <PAL>
	Frame 704x480 pixels with 120 IPS <NTSC> / 704x576 pixels with 100 IPS <PAL>
	Field 704x240 pixels with 120 IPS <NTSC> / 704x288 pixels with 100 IPS <PAL>
	CIF 352x240 pixels with 120 IPS <NTSC> / 352x288 pixels with 100 IPS <PAL>
Recording Mode	Manual / Timer / Motion / Alarm / Remote
Pre-alarm Recording	YES
Quick Search	Time / Motion / Alarm search mode
Backup Device	USB 2.0 flash drive / Network
▼ Audio	
Audio Input	4 audio inputs
Audio Output	1 audio output (Mono)
▼ General	
Hard Disk Storage	Accommodates up to 1 SATA HDD (1 HDD capacity up to 4TB)
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	FTP / E-Mail
Picture Zoom	2X digital zoom
PTZ Control	YES
Alarm I/O	4 inputs, 1 output
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 12 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%)	DC12V / 3A
Power Consumption (±10%)	5W (without hard disk & camera)
Operating Temperature	10°C ~ 40°C (50°F ~ 104°F)
Dimensions (mm)**	375(W) × 61(H) × 281(D)
▼ Network	
Ethernet	10/100 Base-T. Supports remote control and live view via Ethernet
Network Protocol	TCP/IP, PPPOE, DHCP and DDNS



## ► SPECIFICATIONS

▼ Remote Surveillance from PC		
Compatible Operating System	Windows & MAC	
Compatible Program	Web Browser:	Internet Explorer, Mozilla Firefox, Google Chrome & Safari
	Video Viewer:	For both Windows and MAC operating systems
	QuickTime	For both Windows and MAC operating systems
Max. online users	10	
Web Transmitting Compression Format	H.264	
Network Live Audio	YES	
Remote Independent Operation	YES	
Remote Event Download & Playback	YES	
R.E.T.R. (Remote Event Trigger Recording)	YES	
▼ Mobile Surveillance		
App	EagleEyes	
Compatible Devices	iOS & Android devices	
Push Status	YES (With EagleEyes for iOS & Android devices)	
▼ Others		
AVTECH Free DDNS service	YES	
Multiplex Operation	Live display / record / playback / backup / network operations	
System Recovery	System auto recovery after power failure	
Optional Peripherals	Keyboard Controller	

\*The specifications are subject to change without notice.

\*\* Dimensional tolerance: ±5mm

## ► REAR PANEL

