

# KPD677L

## 8CH H.264 DVR

USB Mouse Control with GUI Display



### ▶ FEATURES

#### ▶ **USB Mouse Control with GUI OSD**

- The GUI OSD interface is provided and used with your USB mouse.

#### ▶ **Intelligent Motion Trigger Recording**

- Only the channel with an event will be recorded to effectively save a significant amount of hard disk space and have the maximized recording time.
- Supports pre-alarm recording.

#### ▶ **Remote Surveillance**

- Mobile surveillance via our self-developed and free program, "EagleEyes", is supported on many popular mobile platforms, such as iPhone®, BlackBerry®, Windows® Mobile & Symbian.
- Network surveillance via the licensed software "Video Viewer", Internet Explorer, Mozilla Firefox or Google Chrome web browser, and QuickTime player is supported with up to 10 users' login simultaneously.

#### ▶ **Remote Independent Operation**

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

#### ▶ **H.264 Video Compression Technology**

- Highly improves video quality for live, recording, and network.
- Recording file size is minimized for longest recording time.
- Lower bit rate required for fastest network transfer.

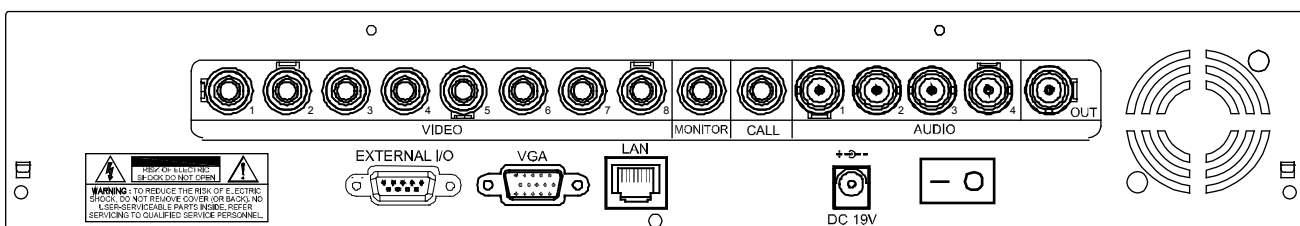
#### ▶ **Backup Function**

- Supports USB flash drive and network backup.

#### ▶ **Audio / Video Support**

- 4 audio-in, 1 audio-out to record sounds.
- Video output for LCD & CRT monitors simultaneously.

### ▶ REAR PANEL



## SPECIFICATIONS

Video System	NTSC / PAL (auto detection)	
Video Compression Format	H.264	
Video Input (Composite video signal 1 Vp-p 75Ω BNC)	8 channels	
Video Output (BNC)	Main Monitor	For stable display
	Call Monitor	For sequence display
Video Output (VGA)	Built-in VGA interface for LCD monitor	
Audio Input / Output	4 audio inputs, 1 audio outputs (Mono)	
Maximum Recording Rate	CIF	352×240 pixels with 240 IPS <NTSC> / 352×288 pixels with 200 IPS <PAL>
Image Quality Setting	BEST / HIGH / NORMAL	
Hard Disk Storage	Accommodates 1 SATA HDD (Capacity up to 2TB)	
Quick Search	Time / Motion / Alarm search mode	
Recording Mode	Manual / Timer / Motion / Alarm / Remote	
USB Mouse Control	YES	
Motion Detection Area	16 × 12 grids per channel	
Motion Detection Sensitivity	HIGH / NORMAL / LOW	
Pre-alarm Recording	YES	
Backup Device	USB 2.0 flash drive / Network	
Web Transmitting Compression Format	H.264	
Ethernet	10/100 Base-T. Supports remote control and live view via Ethernet	
Web Interface	Licensed software "Video Viewer" / Internet Explorer, Mozilla Firefox or Google Chrome web browser / QuickTime player (10 users access simultaneously) *Operating System: Windows 7 / Vista / XP / 2000	
Network Protocol	TCP/IP, PPPOE, DHCP and DDNS	
Remote Independent Operation	YES	
Remote Event Download & Playback	YES	
Remote Live Audio	YES	
Event Notification	By FTP & E-Mail	
IR Remote Control	YES (IR receiver built-in)	
Mobile Surveillance	YES	
Picture Zoom	2X digital zoom	
PTZ Control	YES	
Alarm I/O	4 inputs, 1 output	
Key Lock (Password Protection)	YES	
User Level	Administrator & Operator	
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%)	DC 19V	
Power Consumption (±10%)	< 42W	
Operating Temperature	10°C ~ 40°C (50°F ~ 104°F)	
Dimensions (mm)**	343(W) x 59(H) x 223(D)	
System Recovery	System auto recovery after power failure	
Optional Peripherals	Keyboard Controller	

\*The specifications are subject to change without notice.

\*\* Dimensional tolerance: ±5mm