

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.

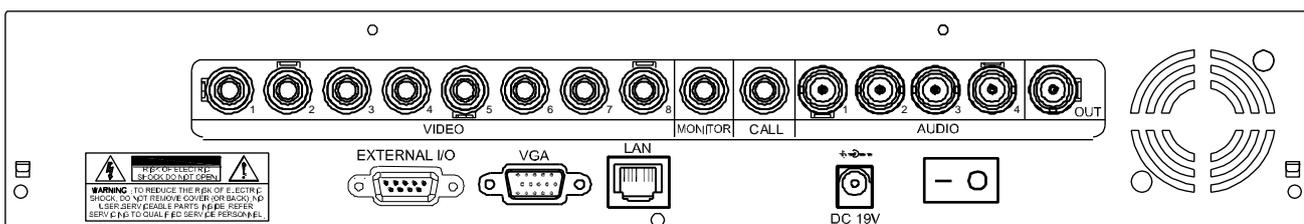
▶ **Backup Function**

- 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	Frame	704×480 pixels with 60 IPS <NTSC> / 704×576 pixels with 50 IPS <PAL>
	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