

Video Demo : www.eagleeyescctv.com/video Technical Support : support@eagleeyescctv.com

# KPD677B

## **8CH H.264 DVR**

**USB Mouse Control with GUI Display** 



### FEATURES

#### **Mobile Surveillance with EagleEyes**

• Compatible with many popular mobile platforms, such as iPhone, BlackBerry, Windows Mobile, Symbian & Android.

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

- For web browsers, compatible with Internet Explorer, Mozilla Firefox, Google Chrome & Apple Safari.
- For CMS software, available with our self-developed and free software, "Video Viewer.
- Applicable also to Apple's media player, QuickTime.

#### **High Performance Design**

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

#### Video Output

- Supports video output for both composite & VGA simultaneously.
- Supports VGA resolution output up to 1600 x 1200.

#### Intelligent Motion 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 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

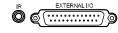
Supports USB flash drive and network backup.

#### Audio / Video Support

• 4 audio-in, 1 audio-out to record sounds.

## REAR PANEL

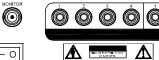


















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## SPECIFICATIONS

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 Output: for stable display
Audio Input / Output		4 audio inputs, 1 audio output (Mono)
Maximum Recording Rate	Frame	704×480 pixels with 60 IPS <ntsc> / 704×576 pixels with 50 IPS <pal></pal></ntsc>
	CIF	352×240 pixels with 240 IPS <ntsc> / 352×288 pixels with 200 IPS <pal></pal></ntsc>
Image Quality Setting		SUPER BEST / BEST / HIGH / NORMAL
Hard Disk Storage		Accommodates 2 SATA HDDs (1 HDD capacity up to 2TB)
Quick Search		Time / Motion / Alarm search mode
SATA Interface		Built-in
VGA Interface		Built-in (Output resolution up to 1600 x 1200)
Recording Mode		Manual / Timer / Motion / Alarm / Remote
Multiplex Operation		Live display / record / playback / backup / network operations
USB Mouse Control		YES
Motion Detection Area		16 × 12 grids per channel
Motion Detection Sensitivity		3 adjustable parameters for accurate detection
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
Mobile Surveillance		YES (Including iPhone, BlackBerry, Windows Mobile, Symbian & Android)
Remote Surveillance		CMS: Our self-developed and free software, "Video Viewer"
		Internet Explorer, Mozilla Firefox, Google Chrome & Apple
(Operating System:		Web Browser: Safari
Windows 7 / Vista / XP)		Media Player: QuickTime
,		Max. on-line user: 5
Network Protocol		TCP/IP, PPPOE, DHCP and DDNS
Remote Independent Operation		YES
Remote Event Download & Playback		YES
Event Notification		By FTP & E-Mail
IR Remote Control		YES (IR receiver built-in)
Picture Zoom		2X digital zoom
PTZ Control		YES
Alarm I/O		8 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%)		< 64 W
Operating Temperature		10°C ~ 40°C (50°F~104°F)
Dimensions (mm)**		430(W) x 65(H) x 338(D)
System Recovery		System auto recovery after power failure
Optional Peripherals		Keyboard Controller
Ориона генрпетаіѕ		Neyboard Controllet

<sup>\*</sup>The specifications are subject to change without notice.
\*\* Dimensional tolerance: ±5mm