



H.264 DVR KPD672

4CH H.264 Network DVR

Features

- **H.264 Video Compression Technology:**

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

- **VGA Support**

VGA interface built-in (KPD672,KPD673)
Output resolution support up to 1600 x 1200

- **Multiplex**

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

- **Basic Remote Independent Operation**

Allows single-channel viewing of live displays without changing display settings on the licensed software "Video Viewer" provided

- **Free Upgrade to Advanced Functions**

Allow you to upgrade DVR functions without any charges

- **Remote Surveillance**

Supports remote surveillance up to 20 users simultaneously via the licensed software "Video Viewer", Internet Explorer or Mozilla Firefox web browser, and QuickTime player

- **Backup Function**

Supports USB flash drive and network backup

- **Intelligent Motion Trigger Recording**

Activates event recording automatically when an alarm is triggered, and sends a URL link for image download to designated e-mails / FTP address
Customizable security settings are achieved with the advanced motion detection, the scheduled motion detection recording, and the quick search function

Supports pre-alarm recording (8MB)

- **Audio Support**

Supports 4 audio-in, 1 audio-out to record sounds (KPD673)

- **General**

Supports multi-language OSD
Supports SATA HDD (SATA interface built-in)
Supports IR remote control
Supports remote control and live view via Ethernet
System auto recovery after power failure
Supports manual / timer / motion / alarm / remote recording
Supports TCP/IP, PPPoE, DHCP and DDNS network connection

Specifications

Video System	NTSC / PAL (auto detection)
Video Compression Format	H.264
Video Input	4 channels (composite video signal 1Vp-p 75Ω BNC)
Video Output (BNC)	Main Monitor Output: for stable display
Audio Input/Output	4 audio inputs, 1 audio output (Mono)
Maximum Recording Rate (Frame)	704x480 pixels with 30 IPS <NTSC> 704x576 pixels with 25 IPS <PAL>
Maximum Recording Rate (Field)	704x240 pixels with 60 IPS <NTSC> 704x288 pixels with 50 IPS <PAL>
Maximum Recording Rate (CIF)	352x240 pixels with 120 IPS <NTSC> 352x288 pixels with 100 IPS <PAL>
Multilingual OSD	YES
Image Quality Setting	Super Best, Best, High and Normal
Hard Disk Storage	Accommodates 1 SATA HDD (capacity up to 1TB)
Quick Search	Time search mode
SATA Interface	Built-in
Recording Mode	Manual / Timer / Motion / Alarm / Remote
Multiplex Operation	Live display / record / playback / backup / network operations
Motion Detection Area	16 x 12 grids per channel
Motion Detection Sensitivity	4 adjustable parameters for accurate detection
Pre-alarm Recording	YES (8 MB)
Backup Device	USB 2.0 flash drive / Network
Ethernet	10/100 Base-T. Supports remote control and live view via Ethernet
Web Interface	Licensed software "Video Viewer" / Internet Explorer or Mozilla Firefox web browser / QuickTime player (20 users access simultaneously) Operating System: Windows Vista / XP / 2000; Apple Mac
Network Protocol	TCP/IP, PPPOE, DHCP and DDNS
IR Remote Control	YES (IR receiver built-in)