KPD672 4CH H.264 Network DVR



Features

> 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

> VGA Support

- VGA interface built-in
- Output resolution support up to 1600 x 1200

> Multiplex

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

Free Upgrade to Advanced Functions

Allows you to upgrade DVR functions without any charges

Backup Function

Supports USB flash drive and network backup

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

> Intelligent Motion Trigger Recording:

- 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)

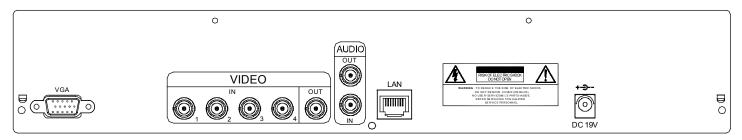
> Audio Support

· Supports 1 audio-in, 1 audio-out to record sounds

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 / remote recording
- Supports TCP/IP, PPPoE, DHCP and DDNS network connection

Rear Panel



Specifications •

Video System	NTSC / PAL (auto detection)
Video Compression Format	H.264
Video Input	4 channels (composite video signal 1 Vp-p 75 Ω BNC)
Video Output (BNC)	Main Monitor Output: for stable display
Audio Input/Output	1 audio input, 1 audio output (Mono)
Maximum Recording Rate (Frame)	704×480 pixels with 30 IPS <ntsc> /</ntsc>
	704×576 pixels with 25 IPS <pal></pal>
Maximum Recording Rate (Field)	704x240 pixels with 60 IPS <ntsc> / 704×288 pixels with 50 IPS <pal></pal></ntsc>
Maximum Recording Rate (CIF)	352×240 pixels with 120 IPS <ntsc> / 352×288 pixels with 100 IPS <pal></pal></ntsc>
Multilingual OSD	YES
Image Quality Setting	Super Best, Best, High and Normal
Hard Disk Storage	Accommodates 1 SATA HDD (capacity up to 2TB)
Quick Search	Time / Motion search mode
SATA Interface	Built-in
VGA Interface	Built-in (output resolution up to 1600 x 1200)
Recording Mode	Manual / Timer / Motion / Remote
Multiplex Operation	Live display / record / playback / backup / network operations
Motion Detection Area	16 × 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
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 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)
Picture Zoom	2X digital zoom (Live & Playback)
Key Lock (Password Protection)	YES
Video Loss Detection	YES
Camera Title	Supports up to 6 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%)	<42 W
Operating Temperature	10℃~40℃ (50°F~104°F)
Dimensions (mm)**	343(W) x 59(H) x 223(D)
System Recovery	System auto recovery after power failure
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