

# KPD670

## 4CH H.264 DVR



### ● Features

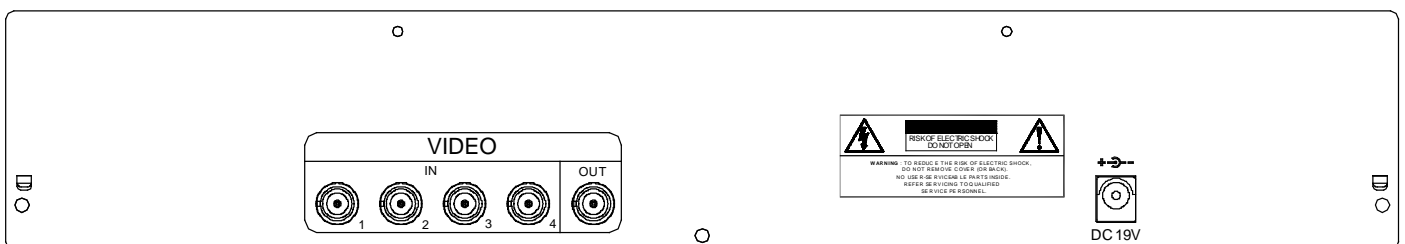
- **H.264 Video Compression Technology**
  - Highly improves video quality for live viewing and recording
  - Recording file size is minimized for longest recording time
- **Multiplex**

Allows live display, record, playback and backup 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 backup
- **Intelligent Motion Trigger Recording**
  - Customizable security settings are achieved with the advanced motion detection, the scheduled motion detection recording (with 1 adjustable parameter), and the quick search function
  - Supports pre-alarm recording (8MB)
- **(Optional) VGA Output**
  - Supports VGA output with VGA converter
- **General**
  - Supports multi-language OSD
  - Supports SATA HDD (SATA interface built-in)
  - Supports daylight saving
  - Supports manual / timer / motion recording
  - System auto recovery after power failure

### ● Rear Panel



## ● Specifications

|                                |   |
|--------------------------------|---|
| Video System                   | NTSC / PAL (auto detection)   |
| Video Compression Format       | H.264   |
| Video Input                    | 4 channels (composite video signal 1 Vp-p 75Ω BNC)                        |
| Video Output                   | Main Monitor Output: for stable display                                   |
| Maximum Recording Rate (CIF)   | 352x240 pixels with 120 IPS <NTSC> /<br>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)                              |
| SATA Interface                 | Built-in  |
| Quick Search                   | Time search mode  |
| Recording Mode                 | Manual / Timer / Motion   |
| Multiplex Operation            | Live display / record / playback / backup operations                      |
| Motion Detection Area          | 3 pre-defined areas selectable  |
| Motion Detection Sensitivity   | One parameter with four sensitivity levels (High / Normal / Low / Off)    |
| Pre-alarm Recording            | YES (8 MB)  |
| Backup Device                  | USB 2.0 flash drive   |
| 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, and Off                                     |
| Daylight Saving                | YES   |
| Power Source (±10%)            | DC 19V  |
| Power Consumption (±10%)       | < 42 W  |
| 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           | VGA Converter   |

\*The specifications are subject to change without notice.

\*\* Dimensional tolerance: ±5mm