

## 4CH /8CH H.264 Stand-Alone Economic Network DVR



### ■ Features

- ◆ H.264 standard compression format with efficient processing and clear image
- ◆ Support CIF recording encoding
- ◆ Two high-speed USB2.0 interfaces, you can mix backup and mouse
- ◆ Support six operations at the same time, recording, playback, network transmission, backup, mobile monitoring, PTZ control etc
- ◆ Support IE and client, remote parameter settings / convenient remote network access function without need to apply for any domain names, plug and play
- ◆ Dedicated high-reliability file system for special monitoring
- ◆ Simplified Chinese, English, Thai, Russian, French, Spanish etc. over twenty languages
- ◆ A powerful mobile control and monitoring features to support Window Mobile, Symbian, Android, iPhone and Blackberry etc
- ◆ Support Multi-language OSD

## Specifications

|                                    |                                  | EN-6604V  | EN-6608V                   |  |
|------------------------------------|----------------------------------|---|----------------------------|--|
| <b>System</b>                      | Main Processor                   | High performance embedded microprocessor  |                            |  |
|                                    | System Resource                  | Pentaplex: Live recording, Playback, Backup, Remote access, PTZ control, Mobile monitoring  |                            |  |
|                                    | Control Mode                     | Front panel, USB mouse, IR remote control, Keyboard, Network  |                            |  |
| <b>Video</b>                       | Input                            | 4×BNC,(1.0Vp-p,75Ω)   | 8×BNC,(1.0Vp-p,75Ω)        |  |
|                                    | Standard                         | NTSC 120F/S;PAL100F/S   |                            |  |
|                                    | Output                           | 1×BNC,(1.0Vp-p,75Ω),1×VGA   |                            |  |
| <b>Audio</b>                       | Input                            | 4×RCA   |                            |  |
|                                    | Output                           | 1×BNC   |                            |  |
| <b>Display</b>                     | Display Split                    | 1/4   | 1/4/8                      |  |
|                                    | Resolution                       | VGA:1024*768, 800*600   |                            |  |
|                                    | Tour Display                     | Support   |                            |  |
| <b>Recording</b>                   | OSD                              | Camera title, Time, Video loss, Motion detection, Recording   |                            |  |
|                                    | Video/Audio-compression Standard | H.264/ADPCM   |                            |  |
|                                    | Image Resolution                 | CIF(352*288/352*240)  |                            |  |
|                                    | Encoding stream                  | Main stream   | Main stream: 30FPS/CH(CIF) |  |
|                                    |                                  | Extra   | CIF: 1-5FPS/CH(CIF)        |  |
|                                    | Recording Mode                   | Manual, schedule(regular continuous), MD(Video detection: <Motion detection, Video blank, video loss>, Alarm)Stop   |                            |  |
| Recording Priority                 | Manual>Alarm>Motion detection    |   |                            |  |
| <b>Video detection &amp; Alarm</b> | Trigger events                   | Recording, PTZ movement, Alarm, E-mail  |                            |  |
|                                    | Motion detection                 | Zones:396 (22*18) ,Sensitivity:1-5 (Level 5 is the highest)   |                            |  |
|                                    | Video loss                       | Support   |                            |  |
|                                    | Alarm input/output               | None  |                            |  |
| <b>Playback &amp; Backup</b>       | Playback channel                 | 4CH   | 8CH                        |  |
|                                    | Playback speed                   | CIF: 25FPS/CH   |                            |  |
|                                    | Search mode                      | Time/date, Alarm, Motion detection  |                            |  |
|                                    | Playback function                | Playback function Play, Pause, Stop, Fast forward, Slow forward, Full screen etc. Recording files can be viewed by dragging the progress bar back and forth |                            |  |
|                                    | Backup mode                      | U-disk/Hard disk/USB CD/DVD-RW/Download   |                            |  |
| <b>Network</b>                     | Physical interface               | RJ-45port(10/100M)  |                            |  |
|                                    | Network function                 | TCP/IP,UDP,DHCP,DNS,IP filter, PPPOE, E-mail, Alarm server, UPNP, DDNS,DNS Binding  |                            |  |
|                                    | Remote operation                 | Monitor, PTZ control, Playback, System setting, files download, Log information   |                            |  |
|                                    | Mobile monitoring                | Support Window Mobile, Symbian, Android, iPhone, Blackberry etc.  |                            |  |
| <b>Hard Disk</b>                   | Hard disk                        | 1 SATA port, the capacity of single hard disk MAX 2T  |                            |  |
|                                    | Space occupation                 | Audio: 14.4MB/H, Video: 56-900MB/H  |                            |  |
|                                    | HDD management                   | Hard disk hibernation technology, HDD faulty alarm, file restoration  |                            |  |
| <b>Auxiliary Interface</b>         | USB                              | Two USB2.0 interface, for connecting mouse, U-disk, USB hard disk   |                            |  |
|                                    | RS485                            | PTZ control   |                            |  |
| <b>Environment</b>                 | Power supply                     | 12V/3A  |                            |  |
|                                    | Working environment              | -10℃~+55℃/10~90%RH/86~106Kpa  |                            |  |
|                                    | Dimension                        | 250*235*45mm(Product size)  |                            |  |

*Design and specifications are subject to change without notice.*