

# YT-6008N NVR



- H.264 High profile compression algorithm ideal for NVR
- Realtime live display up to 4 cameras
- Pentaplex function:live,recording,playback,backup&remote access
- Support Dual-streams,to make mobile monitoring very easy,flexible for network transmission
- Support multi-browser(IE,Chrome,Firefox,Safari)
- Support 2 USB2.0 ports for operation of mouse control, back up, imprint and upgrade
- Smart video detection:motion detection,video blind,video loss
- Easy backup methods:USB devices,remote network and clinet software backup
- Alarm triggering screen tips,buzzer,e-mail&ftp upload
- Support Onvif
- Support TV, VGA & HDMI output synchronously, VGA & HDMI HD 1080P display output , which make the traditional monitor display effect upside down
- Powerful net service (support DHCP、PPPOE、FTP、DNS、DDNS、NTP、UPNP、EMAIL、IP authority、IP search、alarm center, etc) , complete enclosure (WEB、CMS、SDK) , to easily achieve interconnection.
- Self enclosed with DNS function (ARSP), one-key to enable remote control, and support DNS of 3322、dyndns、oray、myq-see, etc
- Support all kinds of mobile monitor (iPhone, Windows Mobile, BlackBerry, Symbian, Android) , support 3G & WIFI extension
- Cloud function: No need router mapping, No need to register and config DDNS, No need to be professional at network and PC.

|           | Model               | YT-6008N  |
|-----------|---------------------|---|
| System    | Operating system    | Embedded LINUX operating system                                 |
|           | System resource     | Pentaplex function:live,recording,playback,backup&remote access |
| Interface | Operation interface | 16 bit real color GUI interface support mouse operation         |
|           | Display screen      | 1/4   |
| Video     | Video standard      | PAL ▪ 625lines ▪ 50fps ▪ /NTSC ▪ 525lines ▪ 60fps ▪             |
|           | Image encode        | H.264(High Profile) ▪   |

|                     |                    |  |
|---------------------|--------------------|--|
|                     | Monitor quality    | Monitor ▪ D1 ▪ VGA ▪ High definition ▪ HDMI ▪ High definition(Max 1920*1080)   |
|                     | Playback quality   | 1080P/720P/960H/D1/HD1/CIF/QCIF  |
|                     | Video input(IP)    | 8*1080P/8*720P/16*D1   |
|                     | Motion detection   | Each channel can set 192 ▪ 16*12 ▪ detection area ▪ can set multi-level of flexibility (for local analog channel only)                                     |
| Audio               | Audio compression  | G711A  |
|                     | Bidirectional talk | support  |
| Record and playback | Record mode        | manual>alarm>motion detection>timing   |
|                     | Video search       | time ▪ date ▪ event ▪ channel search   |
| Storage and back up | Space occupation   | Video ▪ CIF 4~5G/day*channel ▪ D1 16~20G/day*channel 960H 24-30G/day*chanel 720P 40-50G/day*channel 1080P 80-100G/day*channel ▪ audio ▪ 691.2M/day*channel |
|                     | Video storage      | Local HDD ▪ Network  |
|                     | Back up mode       | Network backup ▪ USB portable HDD ▪ USB imprint ▪ support build-in DVD-RW (optional) inside for imprint  |
| Interface           | Video input(BNC)   | N/A  |
|                     | Video output       | 2ch BNC ▪ 1ch VGA ▪ 1ch HDMI   |
|                     | Audio input        | 1ch RCA  |
|                     | Audio output       | 1ch RCA  |
|                     | Alarm input        | N/A  |
|                     | Alarm output       | N/A  |

|       |               |   |
|-------|---------------|---|
|       | Network port  | RJ45 10M/100M self-adaptive Ethernet port               |
|       | PTZ control   | 1 RS485 ▪ 1 RS232 ▪ support multi kinds of PTZ protocol |
|       | USB port      | 2*USB2.0  |
|       | HDD port      | 1 SATA port ▪ support 1*3T ▪                            |
|       | Wireless port | 3G ▪ WIFI(extension via USB port)                       |
| Other | Power         | 12V3A   |
|       | Dimension     | 255mm*255mm*45mm  |