

Surveillance CCTV DVR NETWORK 3G Mobile Remote



What you are looking for is a digital video recorder which is designed especially for monitoring. It can be used in many places such as banks, factories, warehouses and so on for it has special function. It can provide you high resolution videos since it adopted the latest technology to guarantee its quality. It is tiny and compact so that you can install and use it without any difficulties. With this device, you can grasp what is happening very easily. This is a wise choice for you if you want to ensure your

safety. Hesitation will make you regret. You can select different configuration DVR and each DVR price will be varying on configuration type and features

Features:

- H.264 main profile compression algorithm ideal for standalone DVR
- 4/8/16 channels Real-time full D1 recording or 2 channels real time full D1+ 6 channels real time full CIF recording, and real time multi channels playback
- Support VGA output and TV output at the same time, Genuine high definition VGA output
- Support Network and mobile remotely monitoring such as iPhone, Blackberry, Android, Symbian and Windows mobile, support 3G dial up and WIFI module by USB 2.0 port
- Multiple control methods: front panel, IR remote controller, USB mouse
- Support 2*USB 2.0 port for mouse, backup, DVD-RW, movable hard disk,
- Alarm triggering screen tips, buzzer, PTZ preset, email, snapshot &FTP upload
- Smart HDDs Management: non-working HDD hibernating, HDD faulty alarm, Raid function
- Powerful network software: built-in web server, multi-DVR client & SMS Networking access for remote live viewing, recording, playback, setting, system statues, event log, email & ftp function
- Support DHCP / PPPOE / FTP / DNS / DDNS / NTP / Email alarm / IP right management / IP search / network alarm center functions, support WEB client, standalone client and SDK
- With the sound system for the protection circuit, unique triple watchdog function, very low power consumption, to ensure the equipment never be hang up
- Support 15 kinds of languages such as English, Finnish, French, German, Greek, Italian, Japanese, Polish, Portuguese, Russian, Spanish, Thai, S-Chinese, T-Chinese and Turkish

Specifications:

System

- Main Processor: High performance embedded microprocessor HI3515
- Operating System: Embedded LINUX
- System Resources: live, recording, playback, backup & remote access
- User Interface: GUI, on-screen menu tips
- Display: 1/4/8/9
- Dimension: 31.8 x 27 x 5.5cm/12.51 x 10.63 x 2.17"(L x W x H)

Video

- Video Standards: NTSC 525 line, 60 f/s
- Video Compression: H.264 main profile
- Video Recording: D1: PAL 1f/s-25f/s NTSC 1f/s-30f/s
- Encode capacity: 50/60fps(D1)+200/240fps(CIF)
- Motion detection: Zones: 396(22*18) detection zones, Sensitivity: 1-6(6 is highest)
- Trigger recording, PTZ movement, tour, alarm, email, snapshot & FTP

Audio

- Audio Compression: G711A
- Bidirectional Talk: Support

Record & Playback:

- Recording Mode: Manual>Alarm>Video Detection>Continuous
- Playback: Multi channels playback simultaneously, pause, stop, rewind, fast play, slow play, next file, previous file, repeat, shuffle, backup selection
- Search Mode: Time/Date, Alarm, Motion Detection & exact search(accurate to second)

Storage & Backup

- Space Occupation: Audio 28.8MB/H ;Video 25~450 MB/H
- Record Storage: Local Hard disk and Network
- Backup Mode: Network download/Flash stick/movable HDD/SATA
HDD/DVD-RW

Interface

- Video Input:4/816/32 channel
- Video Output:2 channel TV output BNC,1.0Vp-p,75 ω ,1 VGA output
- Audio Input:1/4/8 channel/Each Video channel with Audio channel
- Audio Output:1 channel
- Alarm Input:N/A(could be expanded to 4 -8channel)
- Relay Output:N/A(could be expanded to 1 channel)
- Net Interface:RJ-45 (10M/100M)
- PTZ Control:1 RS485
- USB Interface:2 x USB2.0
- Hard Disk:1 SATA ports (250GB,500GB and 1TB)

Environmental

- Power Supply:12V/3.3A
- Power Consumption:<10W(without Hard disk)
- Working Temperature:0°C-+55°C
- Working Humidity:10%-90%
- Atmosphere Pressure:86kpa-106kpa