PDR-1616C2-V

16 Ch. H.264 CIF Economical DVR





















Key Features

- o H.264 standard compression format
- o 14 Ch. CIF and 2 D1 Real Time
- o 3G Dongle Supported
- o All channel simultaneous realtime playback
- o Support 2 SATA HDD, 2 USB2.0
- o Easy Backup: U-disk/Hard disk/USB CD/DVD-RW/Download
- Support six operations at the same time, recording, playback, network transmission, backup, mobile monitoring, PTZ control etc.
- Mobile Monitoring : Support Window Mobile, Symbian, Android, iPhone, Blackberry etc.

SPECIFICATIONS

Processor High performance embedded microprocessor

Operating System Embedded LINUX

System Resources Pentaplex: Live recording, Playback, Backup, Remote access, Mobile monitoring

User Interface GU

Control Devices Front panel, USB mouse, IR remote control, Keyboard, Network

 Video Input
 16 Ch, BNC,(1.0Vp-p,75Ω)

 Video Output
 1 BNC, (1.0Vp-p,75Ω),1VGA

 Video Standard
 NTSC 480F/S,PAL400F/S

Compression H.264
Video Resolution 1280*1024

Video Recording 2CH D1 + 14CH CIF Real Time

Video Display Split 1/4/8/16

Audio Input 16×RCA

Audio Output 1 ×BNC

Alarm Input 4Ch.

Alarm Output 1Ch.

Hard Disk 2 SATA (Max. 2TB)

HDD Management Hard Disk Hibernation Technology, HDD Faulty aAlarm, File Restoration

Recording Mode Manual, schedule(regular continuous), MD(Video detection: Motion detection, Video blank, video loss, Alarm)Stop

Recording Priority Manual>Alarm>Motion Detection

Search Mode Time/date, Alarm, Motion Detection

Backup Mode U-Disk/Hard disk/USB CD/DVD-RW/Download

Interface Ports 2 USB, 1 RJ45

3G 3G Dongle Supported

Remote Operations Monitor, Playback, System setting, files download, Log information

Power Supply 12V/4APower Consumption $\leq 20W$

Working Temp -10°C~+55°C/10~90%RH/86~106KPa

Dimensions 335*250*50 mm

Weight 1.488kg