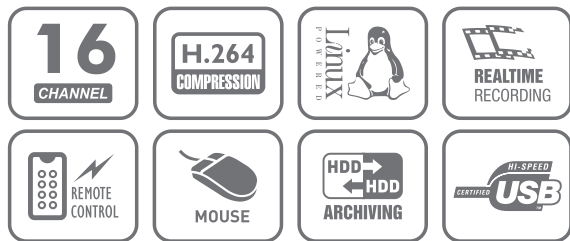


# PDR-164C2-V

16 Ch. H.264 CIF Economical DVR

## Key Features



- o H.264 standard compression format
- o 16 Ch. CIF Full Real Time
- o 3G Dongle Supported
- o Support 2 SATA HDD, 2 USB2.0
- o All channel simultaneous realtime playback
- o Easy Backup : U-disk/Hard disk/USB CD/DVD-RW/Download
- o Support six operations at the same time, recording, playback, network transmission, backup, mobile monitoring, PTZ control etc.
- o 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	GUI
Control Devices	Front panel, USB mouse, IR remote control, Keyboard, Network
Video Input	16CH,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	16 CIF Real Time
Video Display Split	1/4/8/16
Audio Input	4×RCA
Audio Output	1 ×RCA
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
Protocols	TCP/IP,UDP,DHCP,DNS,IP filter, PPPOE, E-mail, Alarm server, UPNP, DDNS, DNS Binding
Remote Operations	Monitor, Playback, System setting, files download, Log information
Power Supply	12V/3A
Power Consumption	≤20W
Working Temp	-10°C ~+55°C/10~90%RH/86~106KPa
Dimensions	335*250*50 mm
Weight	3.0kg (Without HDD)