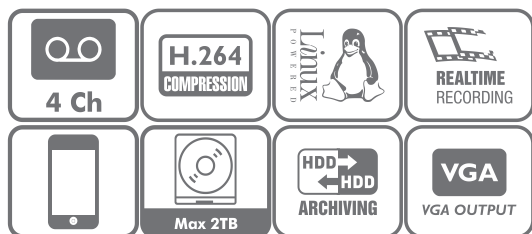# PDR-44D1-V
4 Ch. H.264 D1 Realtime DVR

Pinnacle

Key Features

- H.264 standard compression format
- 4 Ch. @D1 Real time
- 3G Dongle Supported
- HDMI / VGA / TV simultaneous video output
- Support 1 SATA HDD, 2 USB2.0
- 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.

4 Ch | H.264 COMPRESSION | Linux POWERED | REALTIME RECORDING

Max 2TB | HDD ARCHIVING | VGA VGA OUTPUT

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	4 Ch.
Video Output	1BNC,(1.0Vp-p,75Ω),1VGA,HDMI 1080P
Video Standard	NTSC 120F/S,PAL100F/S
Compression	H.264
Video Resolution	1024*768 280*1024 1280*720@60p 1920*1080@60p
Video Recording	4 Ch D1 Real Time
Video Display Split	1/4
Audio Input	4×RCA
Audio Output	1 ×RCA
Motion Detection	Supports
Smart Phone	Support Window Mobile, iPhone,iPad, Android,Blackberry,Symbian and 3G
Hard Disk	1 SATA (Max. 4TB)
Recording Mode	Manual, schedule(regular continuous), MD(Video detection: Motion detection, Video blank, video loss, Alarm)Stop
Recording Priority	Manual,timing,motion detection,video blind and video loss recording
Search Mode	Time/date, Motion detection
Playback	4 Ch.
Backup Mode	U-Disk/Hard disk/USB CD/DVD-RW/Download
Interface Ports	2 USB, 1 RJ45, 1 RS485
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

Product picture and specifications are subject to change without prior notice

SPECIFICATIONS

Power Consumption	≤30W
Working Temp	-10°C~+55°C~90%RH/86~106KPa
Dimensions	335mm x 250mm x 50mm
Weight	2.3kg(Without HDD)