## **PDR-88G1-V**

## 8 Ch. H.264 2CIF Realtime DVR







## **Key Features**

- o H.264 standard compression format
- o 8 Ch. @2CIF Real time
- 3G Dongle Supported
- HDMI / VGA / TV simultaneous video output
- o Support 1 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

HDD ← HDD

ARCHIVING

Operating System Embedded LINUX

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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

**VGA** 

VGA OUTPUT

Video Input 8 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 8 Ch. @ 2CIF or 4 Ch. @D1 + 4 Ch. @CIF

Video Display Split 1/4/8/9

Audio Input 8×RCA

Audio Output 1 ×RCA

Motion Detection Supports

Hard Disk 1 SATA (Max. 4TB)

Smart Phone Support Window Mobile, iPhone,iPad, Android,Blackberry,Symbian and 3G

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 8 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

SPECIFICATIONS	
Remote Operations	Monitor, Playback, System setting, files download, Log information
Power Supply	12V/3A
Power Consumption	≤30W
Working Temp	-10°C~+55°C/10~90%RH/86~106KPa
Dimensions	335*250*50mm

2.3kg(Without HDD)

Weight