

CP-1604H1-XT

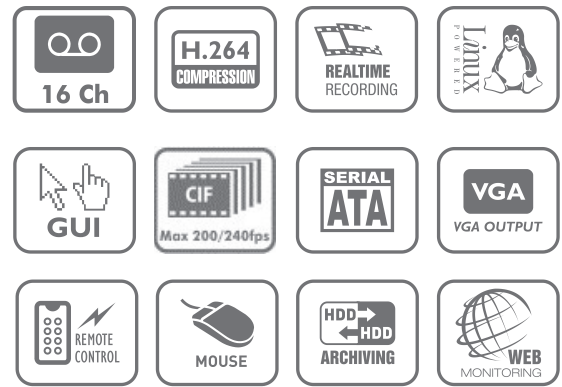
16 Ch. H.264 CIF Realtime Standalone DVR



Rado Series

Main Features

- ⇒ 16 Channel CIF Realtime Recording
- ⇒ H.264 dual-stream video compression
- ⇒ All Channels simultaneous Playback
- ⇒ VGA/TV/Spot(BNC) synchronous Video Output
- ⇒ Live, Recording, Playback, Backup & Remote access
- ⇒ 1 SATA HDD, 1 RS485, 1 RJ45, 1 USB2.0 port
- ⇒ 16 Ch. Alarm Input & 1 Ch. Alarm Output
- ⇒ Built in Web Server, CMS



Feature	Specification
Processor	High performance embedded microprocessor
Operating System	Embedded LINUX
System Resources	Pentaplex function: live, recording, playback, backup & remote access
User Interface	GUI
Video Input	16 Ch., BNC(1.0vP-P, 75Ω)
Video Output	1*BNC Mainout 1*VGA: 1280x1024, 800x600, 1024x768
Video Standard	NTSC(525Line, 60f/s), PAL(625Line, 50f/s)
Compression	H.264
Video Resolution	D1@6/7FPS, CIF@30 FPS OR 25 FPS
Video Recording	6/7FPS@D1
Extra Stream	Master:1-25/30@CIF, network: 1-6/7@CIF
Video Display Split	1/4/8/9/16
Audio Input	4 Ch.
Audio Output	1 Ch.
Alarm Input	16 Ch.
Alarm Output	1 Ch.
Hard Disk	1 SATA Port
HDD Management	Hard disk hibernation technology, HDD faulty alarm & Raid(Redundancy)
Recording Mode	Schedule, Manual, Motion, Sensor
Search Mode	Time, Event, File Management
Playback	16 Ch.

Feature	Specification
Backup Mode	DAT or AVI
Interface Ports	1 RS485, 1 USB2.0, 1 RJ45
3G	SuperCam/pro/HD for iPad/iPad2/iPhone/Blackberry/Android/Symbian/Windows mobile
Protocols	TCP/IP, DHCP, DDNS, NTP, SMTP, PEL-COP, PELCOD, LILIN, MINKING, NEON, STAR, VIDO, DSCP, VISCA, SAMSUNG, RM110, HY
Power Supply	DC12V / 3A
Working Temp	0°C ~50°C
Working Humidity	10% ~ 90% Humidity