

CP-1604HD-XT

16 Channel H.264 Real Time Standalone DVR



Rado Series

Main Features

- ⇒ Economic 16 Channel real time recording
- ⇒ H.264 video compression algorithm ideal
- ⇒ Easy installation and operation, best cost effectiveness
- ⇒ Resolution/ frame rate/ image quality adjustable per channel; D1 recording selection is available on each channel
- ⇒ All channel CIF simultaneous playback with Audio
- ⇒ VGA 1280 X 1024 video out
- ⇒ Programmable display/ spot out/ alarm mode
- ⇒ Programmable recording mode with versatile options
- ⇒ Smart camera settings: Privacy mask/ Digital zoom/ snapshot
- ⇒ Strong log function
- ⇒ Powerful remote configuration
- ⇒ Powerful network software, multi DVR client, MSS (Mobile phone surveillance software) & CMS
- ⇒ Support iPhone, Blackberry, Google Phone, Symbian and Windows mobile



Feature	Specification
User Interface	GUI
Control Devices	Front panel, USB Mouse, IR Remote control,
Video Input	16 Ch., BNC, 1.0Vp-p, 75Ω
Video Output	2 BNC (1.0Vp-p, 75 Ω), 1 VGA, Max. Res.:1280x1024
Video Standard	PAL: 625 Lines, 50f/s; NTSC: 525 Lines, 60f/s
Compression	Video: H.264
Video Resolution	NTSC: 720 X 480fps , PAL: 720 X 576 fps
Video Recording	NTSC: 480/30fps , PAL: 400/25 fps
Video Display Split	Full and Multiple Screen Display, 1/4/9/16
Privacy Masking	Supported
Audio Input	RCA x 4
Audio Output	RCA x 1
Motion Detection	Supported

Feature	Specification
Alarm Input	16 Input
Alarm Output	1 Output
Hard Disk	2 SATA HDD, (Max 2 TB per HDD Supported)
CD/DVDRW	Supported
Recording Mode	Manual, Timer, Motion, Sensor
Recording Priority	Manual>Alarm>Video detection>Continuous
Playback	All Ch. Simultaneous playback
Backup Mode	USB Devices, Network, CD/DVDRW
Interface Ports	RJ45 x 1, USB 2.0 x 2, RS232 x 1, RS485 x 1
Protocols	TCP/IP, UDP, DHCP, DNS, IP Filter, PPPoE, DDNS, FTP, Email, Alarm Server
Remote Operations	Monitor, PTZ Control, Playback, System Setting, file download, Log information
Power Supply	12V DC
Working Temp	0°C~50°C
Dimensions	430mm X 384 mm X 55 mm (W X D X H)