

16CH H.264 Digital Video Recorder

# ACD1S1630HC

<b>D1</b> RECORDING	<b>H.264</b>	<b>16CH</b>	<b>CMS</b>	<b>3G</b> MONITORING
------------------------	--------------	-------------	------------	-------------------------



**Features:**

- 4ch D1 real-time DVR
- Video (H.264)
- Combined BNC and VGA video output for main display (up to 1280 x 1024)
- Up to 16ch audio inputs and 1ch audio output
- Support Windows\Symbian\ iPhone\Blackberry\Andriod OS
- Support 2 SATA HDD, Capacity to 2X2TB
- Remote Surveillance with Browsers and CMS

**Specifications**

MODEL		ACD1S1630HC
DISPLAY		
Video	Inputs	16 Composite video
	Resolution	PAL: D1 (704x576), NTSC: D1 (704x480)
	Frame Rate	D1@100fps, HD1@200fps, CIF@400fps Adjustable
	Resolution	PAL: D1 (704x576), NTSC: D1 (704x480)
	Live Display picture	1/4/8/16
PERFORMANCE		
Operating System	Embedded	Linux
	DST	Support
	Multiplex Operation	Live\Display\Playback\Recording\Backup\Mobile Phone Surveillance \Network simultaneously
Recording	Compression	H.264
	Frame Rate	D1@100fps, HD1@200fps, CIF@400fps Adjustable
	Resolution	PAL: D1(704x576), HD1(704x288), CIF(352x288); NTSC: D1(704x480), HD1(704x240), CIF(352x240)
	Mode	Manual\Timer\Motion Detection\Alarm
	Overwrite Modes	Continuous
	Play	Special player, Support AVI file format conversion
Playback	JPEG Capture function	Support, 3M Pixels@10fps
	Transmission Speed	1/4/8/16 channels playback simultaneously (Optional playback channel)
Network	Dual Stream	16 channels real-time network transmission with CIF resolution
	Max. Remote Users	Support maximum five users online access
	Protocol Support	Support TCP/IP, PPPOE, DHCP, DNS, DDNS, NTP, UPNP
	Internet Browser	IE, Firefox, Chrome
	Client Software	Support
Storage	Mobile Phone Surveillance	Support Windows\Symbian\ iPhone\Blackberry\Andriod OS
	Internal HDD	Support 2 SATA HDD, Capacity to 2X2TB
	Backup	USB, Moved Hard Disk, USB Writer, Network
Security	Password Protection	Yes
	Data Authentication	Watermark
INTERFACE		
Monitor	VGA	1 channel 800x600, SPOT 1CH Out, 1 Channel 1024x768, 1280x1024 resolution
	Main Composite	1 channel BNC
Audio	Input	16 Channels RCA
	Output	1 Channel RCA
Alarm	Input	16 Channels
	Output	1 Channel
	Remote Notification	Send pieces to the designated email
Connections	USB	USB2.0
	Application support	Mouse, Remote Controller, Panel Operating
	PTZ Control	RS-485
	Ethernet	1 RJ-45 10/100Mbps Ethernet Connector
Communication Protocols	PTZ	Support PELCO-D & PELCO-P
GENERAL		
Electrical	Power	DC12V/5A
Environmental	Working Temperature	0°C-50°C
	Working Humidity	10% - 90%
Mechanical	Dimensions	430(W)×345(D)×66(H)
	Weight	7.2Kg
Language		Multi-Language

DISTRIBUTED BY

