

8CH H.264 Digital Video Recorder

# ACD1S0820



**Features:**

- 1ch D1 real-time DVR Video (H.264)
- Combined BNC and VGA video output for main display (up to 1280 x 1024)
- Up to 8ch audio inputs and 1ch audio output
- Support Windows\Symbian\ iPhone\Blackberry\Andriod OS
- Support 1 SATA HDD, Capacity to 2TB
- Remote Surveillance with Browsers and CMS

**Specifications**

MODEL	ACD1S0820	
DISPLAY		
Video	Inputs	8 Composite video
	Resolution	PAL: D1 (704x576), NTSC: D1 (704x480)
	Frame Rate	D1@25fps, HD1@50fps, CIF@200fps Adjustable
	Resolution	PAL: D1 (704x576), NTSC: D1 (704x480)
PERFORMANCE	Live Display picture	1/4/8
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@25fps, HD1@50fps, CIF@200fps 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	Play	Support, 3M Pixels@10fps
	JPEG Capture function	1/4/8 channels playback simultaneously (Optional playback channel)
Network	Transmission Speed	8 channels real-time network transmission with CIF resolution
	Dual Stream	Support (Main and secondary interchange)
	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 1 SATA HDD, Capacity to 2TB
Security	Backup	USB, Moved Hard Disk, USB Writer, Network
	Password Protection	Yes
INTERFACE	Data Authentication	Watermark
Monitor	VGA	1 channel 800x600, 1024x768, 1280x1024 resolution
	Main Composite	1 channel BNC
Audio	Input	8 Channels RCA
	Output	1 Channel RCA
Alarm	Input	8 Channels
	Output	1 Channel
Connections	Remote Notification	Send pieces to the designated email
	USB	USB2.0
	Application support	Mouse, Remote Controller, Panel Operating
	PTZ Control	RS-485
Communication Protocols	Ethernet	1 RJ-45 10/100Mbps Ethernet Connector
	PTZ	Support PELCO-D & PELCO-P
<b>GENERAL</b>		
Electrical	Power	DC12V/3A
Environmental	Working Temperature	0°C-50°C
	Working Humidity	10% - 90%
Mechanical	Dimensions	354(W)×230(D)×45(H)
	Weight	4.2Kg
Language		Multi-Language

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