

HCR-HD2H14E-DISCONTINUED



FEATURES

16 CHANNEL (2 HD-SDI & 14 ANALOG) HYBRID DIGITAL VIDEO RECORDER

- Support 2 HD-SDI 1080P, 1080I or 720 camera inputs & 14 analog video inputs
- 30 fps @1080P / 60 FPS@720P & 210 fps @D1, 420 fps @ Half D1
- HDMI, VGA output full HD 1920 x 1080P
- Support USA utility, Support NTP
- Build in Web server for web browser viewing
- S.M.A.R.T: Self monitoring analysis and reporting
- Mobile view on 3G or 4G Device: iPad/iPhone/Android

Specifications	
Model Number	HCR-HD2H14E
Operating System	Embedded Linux
Video Input (BNC, 1Vp-p)	2HD-SDI / 14 Analog
Video Output	1 HDMI, 1 VGA, 1 BNC
Loop Out	2 HD-SDI / 14 Analog
Live Displays	1, 4, 8, 9, 10, 16
Playback Displays	1, 4, 8, 9, 10, 16
Video Compression	H.264
Live Display Speed	480 fps at 1080p
Record Resolution	1080P, 720P,D1,HD1
Record Speed	HD-SDI Max. 25fps@1080p per HD channel, 420 fps@H.D1
Alarm In/Out (Relay)	16 alarm input, 16 relay output

Specifications	
Emergency Record Mode	Yes
System Control	Key Buttons, Remote client, IR Remote, USB Mouse, HKB-200 Keyboard controller
System Control SW	CMSPro, Web Browser
PTZ Control	RS485/RS422 Serial Port 1
Audio	16ch Input, 1ch Output
Text Insertion (POS)	Up to 4 Port
Recording Mode	Continuous / Alarm /Motion /Emergency
Recording Quality	Super / High/ Standard
Pre/Post Recording	Up to 3 hours/User Programmable
Motion Detection	Yes (22 X 15)
Playback Modes	Forward, Reverse, Pause, 1x, 2x, 4x, 8x, 16x, 32x, 64x, Extreme
Multiplex Function	Simultaneous Live Display, Playback, Record, Remote Monitoring/Playback
Alarm Notification	Automatic E-mail, Internal Buzzer, Relay-Out, Pop-Up Screen, Network Event
Support IPFR	Intelligent Power Failure Recovery
Watermark	Yes
Password Protection	Admin/ 16Users
Interface	1 RS-232C, 1 RS-485, 1 RS-422, 1 Ethernet, 4 USB
Storage	4 Internal HDDs
Maximum Storage	12TB
Storage Extension	N/A
Back Up	USB, DVD-RW, Network
Network	LAN, WAN(xDSL), DHCP, ARP, ICMP, PPPoE, UDP, TCP/IP
Remote Client	CMS Pro
3 G Communication	iPad/iPhone, Black Berry, Android,Symbian,MS Moblie
Power Adapter & Consumption	100-240VAC/Max. 65W
Operation Temperature	5°C ~ +40°C (41°F ~ 104°F)
Storage Temperature	-25°C~ +70°C (-13°F ~ 158°F)
Operation Humidity	85%RH Below
Storage Humidity	95%RH Below
Weight	17.2 lbs
Dimension (inch)	16.93in(W)x14.96in(D)x3.46in(H)