HCR-HD16E-DISCONTINUED



FEATURES

16 CHANNEL HD-SDI DIGITAL VIDEO RECORDER

- Support 16 HD-SDI 1080P, 1080I or 720 camera inputs
- 120FPS @ 1080P or 240FPS @ 720P recording
- HDMI, VGA output full HD 1920 x 1080P
- Support USA utility, Support NTP
- Build in Web server for web browser wiewing
- S.M.A.R.T: Self monitoring analysis and reporting
- Mobile view on 3G or 4G Device: iPad/iPhone/Android

Specifications	
Model Number	HCR-HD16E
Operating System	Embedded Linux
Video Input (BNC, 1Vp-p)	16 Auto Detection
Video Output	1 HDMI, 1 VGA
Loop Out	N/A
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
Record Speed	120fps at 1080P, 240fps at 720P
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	4ch 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 Entension	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. 95W
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)