

H.264 HD Series **DVR HHD-916**

H.264 HD Real-Time DVR



Main Features

- One HD (1280x720) Analog Camera and Eight D1 (720x480) Analog Cameras Supported
- High Definition Picture Quality
- True HD Triple Streaming for Live Display, Playback, and Recording
- CMS Supports E-Map
- Mac System Supported
- Touch-Panel LCD Monitor Supported
- 3G Mobile System Supported
- Support for 3 Internal HDD
- User Friendly GUI



Other
Indistinct



iCATCH
Distinct



Model		HHD-916
Camera Input		9CH
Video	HDMI	1 (Option) (Video Output [1280x1024] + Audio Output)
	Input	HD-SDI camera x1 + (720x480 / 720x576) analog camera x 8
	Output	1VGA (1280x1024) + 1BNC (720x480 / 720x576) for Co-monitor 1VGA (1280x1024) + 1BNC (720x480 / 720x576) for SPOT Monitor
Audio	Input	8 RCA + 1 x HD-SDI
	Output	2RCA
System	Operating System	Embedded Linux OS
	Internal HDD	Supports Max. x 4 SATA Devices (HDDx3+eSATAx1, HDDx2+DVDx1+eSATAx1)
	External HDD	YES (eSATA)
	Sensor In (NO, NC) Relay out	Sensor-in x9 Relay-out x2
	Serial Interface	RS-485
	USB	2 x USB2.0
	Dimension (mm)	430(w)x55(h)x293(d)
	Weight (w/o / HDD/DVD±RW)	1.85KG
	Adaptor	Input 100~240V, Output 12V 6A
	Power Source	72W
Display	Speed	HD 30fps, D1 240 fps (NTSC) / 200 fps (PAL)
	Resolution (Pixel)	1280 x 720 / 720 X 480(NTSC), 720 X 576(PAL)
	Split Screen	1, 4, 9, SEQ.
	Auto Channel Switching	Switching time : 1 ~ 999 sec
	Mode	Zoom (Digital x2~ x8), PIP, Auto SEQ.
Recording	Compression	H.264 ASP (Internet Transmission: H.264)
	Dual Stream Resolution (Pixel)	Main (Recording) 1280 x 720 / 704 X 480, 704 X 240, 352 X 240 (NTSC) / 704 X 576, 704 X 288, 352 X 288 (PAL)
		Sub (Network) 352 x 240, 176 x 120 (NTSC), 352 x 288, 176 x 144 (PAL)
	Picture Quality	5 levels (Highest, High, Normal, Basic, Below Basic)
	Mode	Manual, Motion, Sensor, Schedule
	Speed	NTSC Max. HD 30 fps (for CH 1) & D1 45 fps (for CH 2 ~ CH 8) or Max. D1 120 fps (for 9 Channels) PAL Max. HD 30 fps (for CH 1) & D1 37 fps (for CH 2 ~ CH 8) or Max. D1 100 fps (for 9 Channels)
	Pre-Alarm	10 SEC
	Post-Alarm	1 ~ 60 SEC
	Water Mark	YES
Playback	Display	1, 4, 9
	Search mode	Date, time, event(Motion, Sensor), camera
	Zoom	Digital (x2 ~ x8)
	Snapshot	YES
	Speed	Normal, REW & FF (speed x2, x4, x8, x16, x32, x64), Frame to frame, Pause
	Device	Int. HDD
Network	Network Interface	10/100 Ethernet
	Protocol	TCP/IP, SMTP, HTTP, DHCP, PPPoE(ADSL), NTP
	Application	Windows XP/VISTA/7(PC Client system)
	Remote Software	Licensed Application Software, IE Browser
	Account	1 Admin + 4 users
	CMS	Unlimited (Depends on bandwidth)
	3G / GPRS	Symbian, Windows Mobile, Blackberry, iPhone, Android phone
Backup	Event Transport	E-mail
	Interface	USB 2.0 or SATA
	Audio Backup	YES
	Network	YES
Alarm	Backup Device (Optional)	Network Backup / USB / Flash Drive / USB DVD±RW / SATA DVD±RW
	Motion Detection	Detected Frames: Unlimited / Channel
		Sensitivity : 10 levels for each channel
		Area : Programmable individually
OSD & DVR Control	Search (Event Criterion)	YES
	Event Log	Up to the 10000 events (Sensor, Motion, video Loss, power on, remote login, logout, HDD error, HDD full)
	GUI	16-bit True Color
	Multi-Language	English, Traditional Chinese, Others
	Camera Title	Multi-Language
	USB Mouse	YES
	Touch Panel	Touch Panel LCD Monitor(USB Interface, EETI Chipset Only)
	Remote Controller	IR Remote Control (Max. 4 Device)
	System Upgrade	via USB / Network
Pan / Tilt / Zoom / Control		Control From RS485 Interface (Pelco P, Pelco D, Samsung, LG, LILin)

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SUBJECT CHANGED WITHOUT NOTICE

