



H.264 DVR

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HD



REAL TIME RECORDING
SUPPORT SATA II 8TB HDD

Free MULTI-TOUCH APP



iPhone



Android



MAC & PC
REMOTE ACCESS



HD-32 PRO

32 Channels
960fps @ CIF



H.264 Compression

Triple stream internet transmission



Full HD

Full HD resolution
1280x1024 VGA display



Real Time Recording

960fps @ CIF



Adjustable

Individual channel quality & frame rate



PTZ

Support Pan/Tilt/Zoom Camera



Advanced GUI

32-bit true color Graphic User Interface



CMS

Free Central Management System



USB

USB mouse operation & flash back up



Touch Panel

Support USB touch panel



SATA HDD Storage

Support up to 8TB storage



Internet

Access via IE browser



Pentaplex Operation

Remote control
Live, Record, Backup, Network currently



APPS Made Easy

3G mobile phone APPS



email

Notification



3G Network

Support iPhone & popular mobile phones

HD-32 PRO				
Video	HDMI Input	1		
	Input	32		
	Output	1VGA (1280*1024)+1BNC for CO-Monitor / 1VGA (1280*1024)+1BNC for SPOT Monitor		
Audio	Input	16 RCA		
	Output	2 RCA		
System	Operating System	Embedded Linux OS		
	Internal HDD	Support Max. 2 SATA Devices		
	External HDD	N/A		
	Sensor In (NO, NC) Relay out	Sensor-in x 16, Relay-out x 2		
	Serial Interface	RS-485		
	USB	2*USB2.0		
	Dimension (mm)	430(w)x55(h)x293(d)		
	Weight (w/o HDD/DVD±RW)	1.85Kg		
	Adaptor	Input 100~240V, Output 12V 5A		
	Power Source	220W		
Display	Speed	960 fps		
	Resolution (Pixel)	720*480(NTSC), 720*576(PAL)		
	Split Screen	1, 4, 9, 13, 16, 32, SEQ		
	Auto Channel Switching	Switching Time: 1~999sec		
	Mode	Zoom(Digital x2~x8), PIP, Auto SEQ.		
Recording	Compression	H.264 ASP (Internet Transmission: H.264)		
	Dual Stream Resolution (Pixel)	Main (Recording)	704x480, 704x240, 352x240 (NTSC) / 704x576, 704x288, 352x288 (PAL)	
		Sub (Network)	176 x 120 (NTSC) / 176 x 144 (PAL)	
	Picture Quality	5 levels (Highest, High, Normal, Basic, Below Basic)		
	Mode	Manual, Motion, Sensor, Schedule		
	Speed	NTSC	D1 120fps(704*480) HD1 240fps(704*240) CIF 480fps(352*240)	
		PAL	D1 100fps(704*576) HD1 200fps(704*288) CIF 400fps(352*288)	
	Pre-Alarm	10 sec.		
	Post-Alarm	1~60 sec.		
	Water Mark	YES		

Playback	Display	1, 4, 8, 16, 32
	Search Mode	Date, Time, Event(Motion, Sensor), Camera
	Zoom	Digital (x2~x8)
	Snapshot	YES
Network	Speed	Normal, REW & FF (recorded speed x2, x4, x8, x16, x32, x64), Frame to frame, Pause
	Device	Int. HDD
	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 Device/USB DVD±RW
	Motion Detection	Detected Frames: Unlimited / Channel
		Sensitivity : 10 levels for each channel
		Area : Programmable individually
	Alarm Hold Time	1~60 sec.
Search (Event Criterion)	YES	
OSD & DVR Control	Event Log	Up to 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 Devices)
	System Upgrade	via USB / Network
	Hard Key	Front Panel
	Pan/Tilt/Zoom Control	Control from Rs485 Interface (Pelco P, Pelco D, Samsung, LG, Lilin)

Specification are subject to change without notice.