

HT H.264 4 / 8 / 16CH DVR

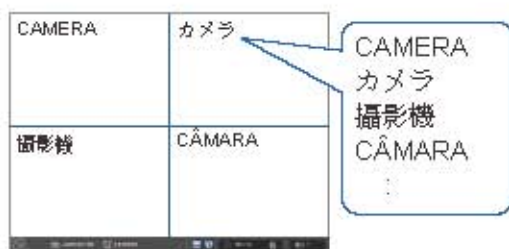


HT Series with Texas Instrument DaVinci DSP

- ▶ H.264 Algorithm hardware compression
- ▶ Full Graphic User Interface (Support Multiple Languages)
- ▶ Software Deinterlacing to Enhance Live and Playback Quality
- ▶ Support Non-English Character and Input for Camera Titles
- ▶ Support Playback Preview Mode
- ▶ Deinterlaced VGA Output
- ▶ User define PTZ tour
- ▶ Support image Import form USB Device
- ▶ Individual Channel Recording Setup
(Resolution, Frame rates and Quality)
- ▶ Dual Video Streaming, One for Local Recording and the Other for Network Transmission
- ▶ Support 3G Mobile Phone Viewing
(iPhone, Blackberry, Android, Windows Mobile, JAVA, Symbian OS)



Multiple Languages Camera Title



Camera title display and input with Non-English characters, such as English, Mandarin, Spanish, French, German, Greek, Thai, Japanese etc.

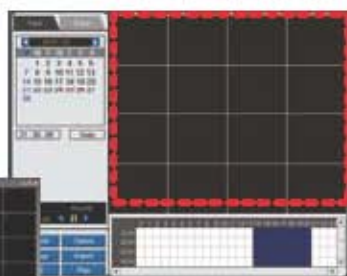
Mobile Viewing



Support iPhone, Blackberry, Android, Windows Mobile, JAVA, Symbian OS.

Playback Preview & Powerful CMS

Allow users to preview recording data to minimize searching time.



Max 64CH

Free Central Monitoring Software for multiple DVRs connections.

USB Backup Playback on DVR Directly

Playback USB backup video right from the DVR, without using PC.





T1 DVR	7" LCD DVR	17" LCD DVR	22" LCD DVR
4/8/16CH	4CH	4/8/16CH	4/8/16CH
			
HT-04 / HT-08 / HT-16	HT-04 -7	HT-04-17 / HT-08 -17 / HT-16-17	HT-04-22 / HT-08 -22 / HT-16-22

MODEL TYPE		4CH	8CH	16CH
Camera Input		4	8	16
Video Output		1 BNC and 1 VGA, selectable		1 BNC / 1 VGA
Audio Input / Output		4 RCA / 1 RCA		
Sensor In / Alarm out		1(NC, NO selectable)/ 1(Relay Output)		
Operating System		Embedded Linux OS		
Display Speed		Real Time		
Display Resolution		720 X 480(NTSC), 720 X 576(PAL)		
Display Split Screen		1,4, Sequence	1,4,6,8,9, Sequence	1,4,6,8,9,13,16, Sequence
Compression Format		H.264 (DSP)		
Picture Quality		4 LEVEL (Super, High, Medium, Low)		
Recording Speed	NTSC	120 FPS(CIF)	127 FPS(CIF)	135 FPS(CIF)
		60 FPS(Half-D1) + 3 FPS(CIF)	60 FPS(Half-D1) + 7 FPS(CIF)	60 FPS(Half-D1) + 15 FPS(CIF)
		30 FPS(D1) + 3 FPS(CIF)	30 FPS(D1) + 7 FPS(CIF)	30 FPS(D1) + 15 FPS(CIF)
	PAL	100 FPS(CIF)	107 FPS(CIF)	115 FPS(CIF)
		50 FPS(Half-D1) + 3 FPS(CIF)	50 FPS(Half-D1) + 7 FPS(CIF)	50 FPS(Half-D1) + 15 FPS(CIF)
		25 FPS(D1) + 3 FPS(CIF)	25 FPS(D1) + 7 FPS(CIF)	25 FPS(D1) + 15 FPS(CIF)
Playback Display		1,4	1,4,8	1,4,8,16
Search Mode		Calendar, Event		
Playback Speed		Normal, REW & FF [recorded speed x2, x4, x8, x16, x32, x64, x1/2, x1/4], Frame to frame, Pause		
Network Interface		Ethernet, PPPoE		
Network Protocol		TCP/IP, HTTP, DHCP		
Application		Windows 2000 / XP / Vista (PC Client system & IE)		
Web Browser		Internet Explorer		
Backup		Network, USB 2.0 Thumb Drive		
HDD		Supports 1 SATA HDD	Supports 2 SATA HDDs	
Power Consumption		T1/7": 12V / 3.3A above	T1: 12V / 5A above	
		17"/22": 12V / 4.16A above	17"/22": 12V / 6.67A above	
Operating Temperature		5~40°C(41~104°F)		
Relative Humidity		Maximum 80% non-condensing		
Dimension(mm)		T1: 337(W) x 256(D) x 60(H) ; 7": 215(W) x 178(D) x 119(H) 17": 418(W) x 230(D) x 440(H) ; 22": 510(W) x 170(D) x 450(H)		
Weight(N.W)		T1: Approx. 1.8kgs (W/O HDD) ; 7": Approx. 2kgs (W/O HDD) 17": Approx. 10kgs (W/O HDD) ; 22": Approx. 12kgs (W/O HDD)		

Design and specifications are subject to change without notice.



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