



Features

- Standard H. 264 video compression, support dual stream network transmission
- Support CIF / HD1 / D1 / 960H realtime recording resolution
- Adjustable recording frame rate & video quality for each channel
- Support Continuous / Manual / Motion detection (sensor triggered) recording
- Graphics & Windows OSD interface, easy to operate with USB mouse
- Support multiplex operation on live display, record, playback, backup and network
- Support DDNS & PPPoE
- Remote access view, playback, DVR setup, record & backup via IE / Safari(MAC)
- Mobile phone view based on iPhone, Android, Symbian S60, Windows Mobile & Blackberry
- Email notifications (1 email account) & buzzer alert
- Video & Audio backup to USB 2.0 storage device
- With multi-user management function
- Support to convert / hide camera display function
- With CMS client software
- With built-in VGA and HDMI output (1080P)





Specifications

Model		D9704	
Video Compression		H.264	
Video System		NTSC/PAL	
Operation System		Linux(embedded)	
Video Input / Output		4CH inputs / 1CH output (BNC)	
Audio Input / Output		4CH inputs / 1CH output (RCA)	2CH inputs / 1CH output (RCA)
Display	Resolution	PAL:960×576@25fps (each channel) NTSC:960×480@30fps (each channel)	
	Feature	Single / Quad / S.E.Q. / Privacy Zone	
Record (only record)	Resolution	PAL: D1 mode: 360×288(CIF), 720×288(HD1), 720×576(D1) 960H mode: 480×288(WCIF), 960×288(WHD1), 960×576(WD1) NTSC: D1 mode: 360×240(CIF), 720×240(HD1), 720×480(D1) 960H mode: 480×240(WCIF), 960×240(WHD1), 960×480(WD1)	
	Speed	PAL: (each channel) D1 / 960H mode : 25fps NTSC: (each channel) D1 / 960H mode : 30fps	
Recording Mode		Continuous / Manual / Motion & Sensor alarm	Continuous / Manual / Motion
Playback Channel		1 / 4 channel	
Playback speed (simultaneously 4CH Record)		PAL: (each channel) D1 / 960H: 25fps NTSC: (each channel) D1 / 960H: 30fps	
Sensor & Alarm I/O		4CH sensor inputs, 1CH alarm output	N/A
Network		LAN, DHCP, Dynamic IP, PPPoE and DDNS	
HDD interface		1 fixed SATA HDD rack, support up to 2TB SATA HDD	
Multiplex Operation		live display, record, playback, backup and network	
USB		USB2.0 x2 (for mouse and backup/upgrade)	
PTZ Control		Built in RS-485, support Pelco-P & Pelco-D	
Mobile Surveillance		Mobile phone view based on iPhone, Android, Symbian S60, Windows Mobile & Blackberry	
VGA		800x600,1024x768,1280x1024,1440x900,1920x1080	
HDMI		1080P	
Mouse & Remote controller		Included	
IR Extender Prot		Included	N/A
Power Supply		DC 12V 2A	
Dimension(wxDxH)		300X227X53mm	