

4/16 Channel Stand Alone NVR

- H264 decompression format support.

CMS



-NVR-1204H



-NVR-1216 H

Key Features

- H264 decompression format support.
- Real-time Display & Playback.
- Support Mega Pixel Camera for each channel.
- Support HDMI Video interface
- Support CMS (Central Management System) / 3GPP
- Audio Backup / Audio Streaming.
- Graphic User Interface (GUI).
- Support time-search & event-search function under Ethernet remote control mode.
- Up to four online clients for independent remote control;
- individual live-time, play-back & time-search function available
- Support PPPoE / Static / DHCP IP & DDNS
- Powerful mobile surveillance function, support JAVA, blackberry, iphone & windows mobile

Technical Specifications

	Model	NVR-1204H	NVR-1216H
Video	Mode	Triplex	
	Display Channel	4 Channel	16 Channel
	Support IP Camera Resolution	Up to 1600 x 1200 (2 M-pixel)	
	Display Frame Rate	Up to 30 FPS @ NTSC per CH 25 FPS @ PAL per CH	
	Split Screen	1, 4	1, 4, 9, 16
	Video Output (VGA)	Yes	
	Video Output (HDMI)	Yes (optional)	
	Audio Output	RCA x 1	
Audio Back up	Yes		
Audio Streaming	Yes		
Recording	Compression Rate	H.264	
	Recording Rate	Up to 30 FPS @ NTSC per CH 25 FPS @ PAL per CH	
	Recording Mode	Manual / Schedule / Alarm	
Playback & Search	Playback Speed	Fast Forward X 2 X 8 X 16 X32 Fast Backward X 8 Picture by Picture Playback Pause	Fast Forward X 2 X 8 X 16 X32 Fast Backward X 32 Picture by Picture Playback Pause
	Time Search	Yes	
	Event Search	Yes	
OSD & Control Interface	On Screen Display & Setup	Time / Date / Setup Menu	
	Graphic User Interface (GUI)	Yes	
OSD & Control Interface	Mouse	Yes	
	IE Browser	Yes	
	Player	Yes	
Storage & Backup device	Internal HDD support	SATA HDD x 2	SATA HDD x 4
	External USB Backup device (PAN DRIVE, HDD, BURNER)	Yes	
	Internal DVD Burner Backup	No	
	Ethernet	Yes (1G)	
Network	IE Remote Control	Yes	
	DDNS	Yes	
	NTP	Yes	
	E-MAIL & FTP	Yes	
	Network IP	Static/ DHCP/ Dynamic/ PPPoE/ DDNS	
	Multi-Remote Client	Yes (4 Clients at the same time available)	
	Alarm Input	2 In	16 In
Alarm	Alarm Output	2 Out (NO/ NC)	
	Motion Detection	Yes	
	Motion Detection Area	Yes	
	Motion Detection Sensitivity	Yes	
	Video Loss Detection	Yes	
	Alarm Recording	Yes	
	Pre-Alarm Recording	Yes	
	Buzzer	Yes	
	Daylight Saving Time	Yes	
	Watermark	Yes	
Setup	Privacy Masking	Yes	
	PTZ Control	Yes	
	RS-232	Yes	
	RS-485	Yes	
	Digital Zoom	Yes	
	Password Control	Two levels, one for system and the other for HDD format	
	Key-lock	Yes	
	Multi-Language	Yes	
Firmware Upgrade	USB Host & Update on line		
Operating Temperature	0°C ~ 40°C		
Power	DC12V/5A		
Dimensions (WxHxD)	370mm x 60 mm x 311mm	430mm x 88 mm x 382mm	

● Specifications are subjected to change without prior notice.