



D9216F-GRV

H.264 DVR

Features:

1. Standard H.264 video compression with higher picture quality
2. 16 CH Real time CIF Recording
3. Graphical OSD, with USB mouse control
4. Pentaplex operation: record, playback, backup, network & mobile phone surveillance
5. Multiplex recording modes: continuous, schedule, motion detection & sensor triggered
6. Backup interface: USB device (thumb drive, USB disk, USB CD/DVD-RW), network backup
7. Network: support TCP/IP, DHCP, DDNS, PPPoE protocols
8. IE based remote control DVR, support up to 3 remote accesses at the same time
9. Support mobile phone surveillance function
10. Support to send live pictures to appointed email address while alarm triggered

Specifications

Model	D9216F-GRV
Video Compression	H.264
Video System	NTSC / PAL
Operation System	Linux
Video Input / Output	BNC 16-channel inputs / BNC 1-ch main video out, 1ch spot video out
Audio Compression	8kHz*16bitADPCM
Audio Input / Output	BNC 4-channel inputs / 2-channel outputs
Intercom Input	BNC 1-channel
Monitoring Resolution	PAL: D1(704x576) / NTSC: D1(704x480)
Playback Resolution	PAL: CIF(352x288) / NTSC: CIF(352x240)
Display Frame Rate	PAL: 400fps / NTSC: 480fps
Total Recording Frame Rate	PAL: 400fps@CIF / NTSC: 480fps@CIF
Recording Mode	Always / schedule / motion detection / sensor triggered
Display Mode	Single / Quad / Nine / Hex / PIP / S.E.Q.
Recording Pack Time	15/30/45/60mins selectable
HDD Interface	Default: 1*SATA fixed HDD & 1*SATA removable HDD (support up to 1TB for each) With DVD-RW: 1*SATA fixed HDD
Network Interface	RJ45, 10M/100M
Network Protocol	Support TCP/IP, UDP, DHCP, DDNS, PPPoE
Network Function	IE viewer / Live monitoring / DVR setting / Mobile phone & Email function
USB2.0	1 USB mouse, 1 USB backup device
Playback	Local: max. 4-channel at the same time; Network: 1-channel at the same time
Playback Mode	Normal play, fast forward, fast rewind, manual
PTZ	Built-in RS-485 port, support PELCO-P & PELCO-D
Backup	USB Flash Disk, Removable HDD, USB CD/DVD-RW, Network
Alarm Mode	Motion Detection, Sensor triggered, video loss, HDD error, HDD full
Senor & Alarm I/O	16 sensor inputs / 1 alarm output
Power Supply	DC 12V/5A (power adaptor included)
Working Temperature/Humidity	10° C ~ +40° C / 10% ~ 90%
Dimension(WxDxH)	431x395x73mm
VGA output	Yes

