

DVR-2616F

16CH D1 H.264 Network

Digital Video Recorder



FEATURES

- Use the standard H.264 video compression format stream lower,high quality,longer recording time, taking up less bandwidth resources
- GUI OSD interface,USB Mouse controller,more intuitive,easier to use for user-friendly
- Support D1、HD1、CIF recording resolution, 6 image quality adjustable
- **Support 4ch Full D1 + 12ch Full CIF realtime recording resolution**
- **Dual-stream design,network remote view effects and local recording effects parameters can be set separately,independently of each other.**
- Hexaplex operation simultaneously: Preview,recording,playback,backup,network live,mobilephone view
- Multiple record mode:Auto、 timer、 motion recording mode
- Recording playback support:Normal play、 Speed play、 Fast back play、 Manual single-frame slow play
- Support drag the progress bar can be targeted playback time directly
- Support Multiple channel playback (**Support max 8CH playback simultaneously, each channel can be enlarge to full screen**)
- Support Network function:one IE browser centralized monitoring and CMS Software for multiple DVR (up to 255 DVR simultaneously)
- Support TCP/IP,DHCP,DNS,DDNS,PPPoE,FTP,UPNP,E-mail,IP rights,IP search and NTP network service
- Supports remote surveillance up to 10 users simultaneously via the Enternet Explorer web browser
- Support more than 17 kinds protocol of the PTZ control
- Supports Multiple backup mode: USB flash drive,USB hard disk,USB DVR-RW and network backup
- Support pre-alarm recording (before 10 sec),not lose any suspicious screen
- Support 4 SATA HDD, unlimited for the capacity
- Support 16ch audio input
- Support Mobilephone remote view by Symbian;WindowsMobile;Android system;Iphone;Blackberry
- **Support High-Definition VGA output(VGA and BNC can work at the same time)**
- Support IR remoter controller
- Support alarm triggered recording will send alerts matter to the designated email.
- System auto recovery to power after power reconnected,and return to the pre-power-down state



SPECIFICATION

Video Compression Format	H.264
Video System	NTSC / PAL
GUI OSD	YES
Video Input(BNC)	16CH BNC input(composite video signal 1Vp-p 75Ω BNC)
Video Output(BNC)	2CH BNC output
Audio Input/Output	8CH audio input,1CH audio output(RCA)
Maximum Recording Rate(4CH D1+12CH CIF recording)	D1:704×480 pixels with <u>208</u> IPS <NTSC> /704×576 pixels with <u>176</u> IPS <PAL> <i>HD1:704×240 pixels with 208 IPS <NTSC> /704×288 pixels with 176 IPS <PAL></i> CIF:352×240 pixels with 480 IPS <NTSC> /352×288 pixels with 400 IPS <PAL> QCIF:176×120 pixels with 480 IPS <NTSC> /176×144 pixels with 400 IPS <PAL>
Image Quality Setting	Supper Best,Well,Good,Medium,Normal and Bad
Hard Disk Storage	Support 4 SATA HDD,unlimited for the capacity
Loop out	Support 16CH BNC Loop out
Alarm Input/Output	16CH alarm input,2CH alarm output
Multiplex Operation	Live display/record/playback/backup/network transmit
Recording Mode	Manual/Timer/Motion
Playback Mode	Multiple slow and rapid play speeds,manual and single-frame play modes,and support of drag the sliding bar to set.
Backup Device	USB flash drive,USB hard disk,USB DVR-RM and network backup
Pre-alarm Recording	Recording for 10 seconds before alarming
Network Protocol	TCP/IP,DHCP,DNS,DDNS,PPPoE,FTP,UPNP,E-mail,IP rights and NTP
Ethernet remote view	Support remote surveillance up to 10 users simultaneously
CMS software	YES
Mobilephone View	YES
Electronic zoom	YES
VGA Interface	YES
Log record function	YES
Image Tour	YES
IR Remote control& USB Mouse	YES
Video Loss Detection	YES
Video Adjustable	Hue /Saturation /Contrast /Brightness adjust
PTZ Control	YES,built-in RS-485 port
RS232 interface	YES.built-in RS-232 port
Power Source	DC 12V
Key Lock(Password Protection)	YES
Power-down recovery function	YES
Size(mm)	430 (W) x 97 (H) x 370 (D)