

4CH 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 4ch Full D1 realtime recording resolution, ahead to D1 High-Definition period.
- 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 alarm 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 4CH 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 DHCP, DDNS, PPPoE 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 DVD-RW and network backup
- Support pre-alarm recording (before 10 sec), not lose any suspicious screen
- Support one SATA HDD, unlimited for the capacity
- Support 4ch audio input, 1ch audio output
- 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 emails
- System auto recovery to power after power reconnected, and return to the pre-power-down state

Video Compression Format H.264 Video System NTSC / PAL GUI OSD YES Video Input(BNC) 4CH BNC input(composite video signal 1Vp-p 75Ω BNC) Video Output(BNC) 1CH BNC output Audio Input/Output 4CH audio input, 1CH audio output(RCA) D1:704×480 pixels with 120 IPS <ntsc> /704×276 pixels with 100 IPS <pal> Maximum Recording Rate(each CIF:352×240 pixels with 120 IPS <ntsc> /704×288 pixels with 100 IPS <pal> CIF:352×240 pixels with 120 IPS <ntsc> /176×144 pixels with 100 IPS <pal> QCIF:176×120 pixels with 120 IPS <ntsc> /176×144 pixels with 100 IPS <pal> Image Quality Setting Support one SATA HDD, unlimited for the capacity Alarm Input/Output(Optional) 4 alarm input, 1 alarm output with Alarm → DVR-2004VS Multiplex Operation Live display/record/playback/backup/network transmit Recording Mode Manual/Timer/Motion/Alarm 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 disk/USB remove HDD/Network/USB DVD-RW Pre-alarm Recording Recording for 10 seconds before alarming Network Protocol TCP/IP, PPPDE ,</pal></ntsc></pal></ntsc></pal></ntsc></pal></ntsc>	\f\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	
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Video Input(BNC) 4CH BNC input(composite video signal 1Vp-p 75Ω BNC) Video Output(BNC) 1CH BNC output Audio Input/Output 4CH audio input,1CH audio output(RCA) D1:704×480 pixels with 120 IPS <ntsc> /704×576 pixels with 100 IPS <pal> Maximum Recording Rate(each CIF:352×240 pixels with 120 IPS <ntsc> /704×288 pixels with 100 IPS <pal> CIF:352×240 pixels with 120 IPS <ntsc> /352×289 pixels with 100 IPS <pal> QCIF:176×120 pixels with 120 IPS <ntsc> /176×144 pixels with 100 IPS <pal> Unage Quality Setting Support one SATA HDD, unlimited for the capacity Alarm Input/Output(Optional) 4 alarm input, 1 alarm output with Alarm → DVR-2004VS Multiplex Operation Live display/record/playback/back/backup/network transmit Recording Mode Manual/Timer/Motion/Alarm 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 disk/USB remove HDD/Network/USB DVD-RW Pre-alarm Recording Recording for 10 seconds before alarming Network Protocol TCP/IP,</pal></ntsc></pal></ntsc></pal></ntsc></pal></ntsc>	Video System	NTSC / PAL
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VGA Interface YES Log record function YES Image Tour YES IR Remote control YES Video Loss Detection YES	Mobilephone View	YES
Log record function YES Image Tour YES IR Remote control YES Video Loss Detection YES	Electronic zoom	YES
Image Tour YES IR Remote control YES Video Loss Detection YES	VGA Interface	YES
IR Remote control YES Video Loss Detection YES	Log record function	YES
Video Loss Detection YES	Image Tour	YES
	IR Remote control	YES
	Video Loss Detection	YES
Video Adjustable Hue /Saturation /Contrast /Brightness adjust	Video Adjustable	Hue /Saturation /Contrast /Brightness adjust
PTZ Control YES.built-in RS-485 port	PTZ Control	YES.built-in RS-485 port
USB Mouse YES	USB Mouse	YES
	Power Source	DC 12V
Power Source DC 12V	Key Lock(Password Protection)	YES
	Power-down recovery function	YES
Key Lock(Password Protection) YES	Size(mm)	325(W) x 53(H) x 236(D)