

H.264 4ch Surveillance DVR

4ch DVR with H.264 recording, SATA interface, remote IR controller, VGA direct-output



Product Features

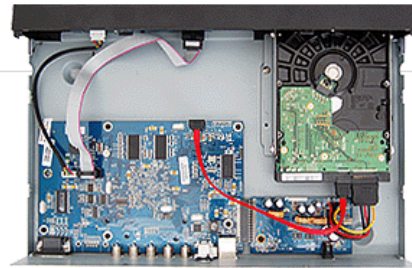
- H.264 compression (recording/web)
- IR remote controller
- Accommodates SATA HDD
- VGA Direct-output
- Built-in web server for I.E. & Firefox
- Supports Windows Vista/XP/2000 & Macintosh



Accommodates 1 SATA HDD

Specification

Video System	NTSC / PAL (auto detection)
Video Compression Format	H.264
Video Input	4 channels (composite video signal 1 Vp-p 75Ω BNC)
Video Output	Main monitor output (composite video signal 1 Vp-p 75Ω BNC)
Audio Input / Output	1 input, 1 output(mono)
Maximum Recording Rate (Frame)	704x480 pixels with 30 IPS <NTSC> 704x288 pixels with 50 IPS <PAL>
Maximum Recording Rate (Field)	704x240 pixels with 60 IPS <NTSC> 704x288 pixels with 50 IPS <PAL>
Maximum Recording Rate (CIF)	352x240 pixels with 120 IPS <NTSC> 352x288 pixels with 100 IPS <PAL>
Multilingual OSD	Yes
Image Quality Setting	Super Best, Best, High and Normal
Hard Disk Storage	Accommodates 1 SATA HDD (capacity up to 1 TB)
Quick Search	Time / Motion Search Mode
SATA Interface	Built-in
VGA Interface	Built-in (output resolution up to 1600x1200)
Recording Mode	Manual / Timer / Motion / Remote
Multiplex Operation	Live display / record / playback / backup / network operations
Motion Detection Area	16x12 grids per camera for all channels
Motion Detection Sensitivity	4 adjustable parameters for accurate detection
Pre-alarm Recording	Yes (8MB)
Backup Device	USB 2.0 flash drive / Network
Web Transmitting Compression	H.264
Ethernet	10/100 Base-T. Supports remote control and live view via Ethernet
Web Interface	Supports licensed software "Video Viewer" / Internet Explorer & Mozilla Firefox web browsers Quick Time (20 users access simultaneously) *Operating System: Windows Vista / XP / 2000; Apple Macintosh
Network Protocol	TCP/IP, PPPoE, DHCP and DDNS
IR Remote Control	Yes (IR receiver built-in)
Picture Zoom	2X digital zoom (Live & Playback)
Key Lock (Password Protection)	Yes
Video Loss Detection	Yes
Camera Title	Supports up to 6 letters
Video Adjustable	Hue / Saturation / Contrast / Brightness
Date Display Format	YY/MM/DD, DD/MM/YY, MM/DD/YY, and Off
Daylight Saving	Yes
Power Source (±10%)	DC 19V
Power Consumption (±10%)	< 42W
Operating Temperature	50°F ~ 104°F (10°C ~ 40°C)
Dimensions (inch)	13.5(W) x 2.32(H) x 8.7(D)
System Recovery	System auto recovery after power failure



VGA Direct-output