

NETWORK STAND-ALONE DIGITAL VIDEO RECORDER

FEATURES

- **JPEG2000** Algorithm Compression for Quality Video Playback (With no mosaic effects in playback at small data size)
- Triplex Functionality – Simultaneous Recording/Playback/Ethernet
- Real Time Display at 720 x 480 Resolution
- Easy Back-Up through built-in CD-RW, VCR or Network PC.
- Multi-Language OSD
- Jog-Shuttle for Easy Search
- Easy Firmware Upgrade via CD-RW or USB
- Remote Viewer & Search through TCP/IP
- User Friendly Interface
- I.E. Web Browser Support (DDNS)
- Dynamic IP Solution (Optional)
- VGA Output for TFT/CRT LCD Monitor (Optional)
- Easy PTZ Camera Control by Front Panel
- Remote Controller Included



FRONT VIEW



REAR VIEW



DVR-R404C



DVR-R408C



DVR-R416C

SPECIFICATION

Models	DVR-R404C	DVR-R408C	DVR-R416C
Video Channel	4	8	16
Simplex/Duplex/Triplex	Triplex (Playback/Recording/Network Ethernet)		
Display Resolution	Full (720 X 240/720 X 288), Dual (360 X 240/360 X 288)		
Recording Rate (NTSC)	60 fps (720 x 240) 120 fps (360x240)	120 fps (720 x 240) 240 fps (360x240)	
Compression Rate (Per Image)	Basic	12/KB (720 X 240)	
	Normal	16/KB (720 X 240)	
	Enhanced	20/KB (720 X 240)	
	Fine	24/KB (720 X 240)	
	Super Fine	28/KB (720 X 240)	
Recording Mode	Time, Motion, Schedule, Alarm		
Storage Capacity	2 IDE HDD with no Limitation in Capacity		
Backup	Built-in CD-RW, VCR, Remote Download via TCP/IP		
Video Out	1 x Monitor (BNC), 1 x VCR (BNC), Individual Channel Loop Out (BNC)		
TCP/IP (Ethernet)	Remote Monitoring, Recording & Download via Client software (included)		
Password Protection	Admin, Manager, User 1-8 Allowed		
Multi-Language	English, Spanish, German, Italy, France, to be added more		
Other Features	Digital Zoom; PIP; Playback Search by Percentage, Date/Time & Event		
Alarm Input	4 (NO/NC)	8 (NO/NC)	16 (NO/NC)
Relay Output	1 (NO/NC)		
VGA Output	Optional (TFT LCD or CRT Monitor)		
Firmware Upgrade	USB Device, CD-RW		
PTZ Control	RS-485, Key Control (Key assigned for each PTZ command)		
Dimension	430mm(W) x 400mm(D) x 92mm(H); 17"(W) x 15 3/4"(D) x 7 3/4"(H)		
Power Supply	DC Adapter (12V DC 8.3A)		

CONFIGURATION



REMOTE SOFTWARE

