

16 CHANNEL NETWORKABLE DVR W/CD-RW

Crystal Clear Digital Video

FEATURES | BENEFITS

- Power interruption recovery
- RS-485 communication port
- Operation status record log
- SVHS main monitor output
- Resolution at 720 x 576
- Wavelet compression
- Hot swappable HDD
- CD-RW as standard
- Password protection
- Backup to CD-RW
- Disk-full warning
- Fast or slow playback of recorded images at various speeds
- Instant search by time, alarm events, and recording list
- Selectable live picture and playback mix on monitor
- On-screen setup menu, title, and system timer
- Image quality selectable at 5 different levels
- Refresh rate up to 50 FPS (60FPS for NTSC)
- Schedule/Manual/Alarm recording mode
- 256 cameras viewable via matrix mode
- Selectable motion activated recording
- Time lapse and real time recording
- Proprietary operating system



SPECIFICATIONS | DVR1620N

COMPRESSION METHOD	WAVELET
VIDEO SYSTEM	NTSC
RESOLUTION - LIVE VIDEO	720 x 480 PIXELS
RESOLUTION - RECORDED	720 x 240 PIXELS
RECORDING RATE	UP TO 60 PPS
RECORDING DEVICE	HOT SWAPPABLE HDD
RECORDING QUALITY	ULTRA/SUPER/HIGH/NORMAL/LOW
VIDEO INPUT	BNC x 16, 1.0 Vp-p, 75 ohms
VIDEO LOOP THROUGH	BNC x 16, 1.0 Vp-p, 75 ohms
MAIN MONITOR OUTPUT	BNC x 1, S-VHS x 1, 1.0 Vp-p, 75 ohms
CALL MONITOR OUTPUT	BNC x 1, 1.0 Vp-p, 75 ohms
ALARM INPUT	x 16, DSUB 37 PIN MALE (TTL LEVEL)
ALARM OUTPUT	x 1, DSUB 37 PIN MALE, 2.0 A/24 V
NETWORK INTERFACE	10-BASE-T ETHERNET
REMOTE CONTROL	RS-485 DSCP
PLAYBACK SPEED	FAST FORWARD/REWIND (x1~x8), PICTURE BY PICTURE
ZOOM	YES (DIGITAL)
POWER SUPPLY	DC 12V/4A
TITLE	12 CHARACTERS
ALARM LIST	UP TO 255 EVENTS
DIMENSIONS	17" x 3.5" x 15.75" (W x H x D)
OPERATING TEMPERATURE	32 DEGREES F ~ 104 DEGREES F