



# H.264 Hexaplex 16 CH Network DVR

## IV-H264-16K

### Features:

- . 16 CH H.264 DVR with sixfold operation -record, live, playback, backup, control, & remote access
- . Realtime live display, 30 (NTSC) fps for each channel
- . H.264 Baseline profile video compression/ decompression with configurable quality
- . Bi-directional audio capabilities
- . Audio in 4 CH / audio out 2 CH
- . Ethernet for remote access, including web access, e-mail alarm notification and software upgrade
- . I.E. software for up to 4 DVRs
- . USB 2.0 for video/audio backup to internal DVD, including DVD+RW, DVD+R, and DVD-R
- . 1 IR remote controller can control up to 4 DVRs
- . Dust filter for harsh environments
- . Multiple units can be displayed on single monitor via Daisy Chain
- . Open system architecture for ease of access via network, RS-485 keyboard



SPECIFICATION	IV-H264-16K
Channel	16 CH
Video Connection Format	Input - 16 BNC / Output 1 BNC Main, 1 BNC Spot, VGA
Display Resolution	NTSC 720 x 480 fps
Recording Frame Rate(IPS) &Resolution	NTSC 60/720x480; 120/720x240; 240/360x240
Compression Method	Video: H.264 ; Audio: ADPCM
Hard Disk Capacity	Up to 2 SATA HDD for a total of 3 TB of internal storage
Remote Viewing	Via PC with I.E. Browser or via MS Mobile Cellular device
Recording Mode	Continuous, Motion detection, Sensor activated, Time schedule
Sensor Alarm	16 Input, 2 Output (Alarm)
Audio	4 CH in, 2 CH out
Network	1 RJ-45
Media Backup	2 USB 2.0 Ports for External USB Devices or Internal DVDRW
PTZ Control	RS-232 / RS-485
IR Remote Controller	Yes
DDNS Support	Yes, including DynDNS, No-IP.com, FreeDNS
Operating Temperature	32° - 112° F
Power Supply	AC 90 ~ 264 V, 47~63Hz, 110W Max