## VR Series Elite 16 Camera Pentaplex H.264 DVR with DVD-RW Backup

Model: VR1600E



## **Features**

- Isolated Operating System
- Industrial DVR Motherboard
- Six Removable Bay Drives
- Real time audio for every channel
- Real time viewing and recording at full screen
- Up to 480 fps for 16 channel (30 fps per channel)
- Smart search feature allows skipping over motionless areas
- Up to 16 channel simultaneous playback
- Optional matrix output allowing up to 4 monitors to display selected images (call for details)
- Less than .1 seconds delay in display
- Audio synced with video perfectly
- Recording options are scheduled, motion or 24hrs
- H.264 compression technology
- Watermarking
- Pentaplex recording, playback and remote connection all at the same time
- Supports many PTZ protocols
- Remote connection via IE or client
- Client allows control of settings on server also allows full recording and playback on remote machine
- Network speed auto adjusts for smoothest picture
- Keyboard and Mouse included

Specifications	
Operating System:	Windows XP Professional / Windows 7
System CPU:	Intel Dual Core+ or higher
Memory:	1 Gig DDR RAM
Camera Input:	16 cameras

Playback:	Full or multiscreen (R/T)
Compression:	H.264 Real-time
Display resolution:	704 x 480
Image Size	DCIF 528x320 or CIF 352x240
Recoding Speed:	480 fps total (30 fps each camera)
Audio:	Real Time audio on every channel
Hard Drive:	1 Terabyte Upgradable to 38 Terabytes (12 TB internal, 24 TB external)
Backup:	DVD-RW / USB