



This top of the line high resolution Optiview VR series DVR offers the best playback image quality at a competitive price. We have adopted the latest H.264 technology to allow full screen playback pictures with clear smooth real time viewing. We can confidently say that you will be hard pressed to find a better image or more options than the Optiview VR series product line. We also include a remote client that not only allows control of DVR server but also acts as a full feature DVR allowing streaming remote recording of all cameras from your DVR or Optiview IP servers.

**Included:** Keyboard / Mouse

### Features

- Real time audio for every channel
- Real time viewing and recording at full screen
- Up to 1440 fps for 48 channel (30 fps per channel)
- Smart search feature allows skipping over motionless

areas

- Up to 48 channel simultaneous playback
- Optional matrix output allowing up to 4 monitors to display selected images
- 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

## Specifications

<b>O/S:</b>	Windows XP Professional
<b>System CPU:</b>	2.6+ GHz Pentium 4
<b>Memory: 256</b>	SDRAM
<b>Camera Input:</b>	48 cameras
<b>Playback:</b>	Full or multiscreen (R/T)
<b>Compression:</b>	H.264 Real-time
<b>Display resolution:</b>	704 x 480
<b>Image Size</b>	DCIF 528*320 or CIF 352*240
<b>Recoding Speed:</b>	1440 fps total (30 fps each camera)
<b>Audio:</b>	Real Time audio on every channel
<b>Hard Drive:</b>	250 GB (Upgradable to 3 Terabyte)
<b>Backup:</b>	DVD-RW