

## 16 Channel 480/480 FPS DVR Card

High Speed Recording on 16 cameras at 30fps per camera / 640x480 preview resolution, 320x240 recording resolution



### Specifications:

- Remote Viewing via DSL, ISDN, LAN, WAN, PSTN, Web Browser
- Records in MPEG4 or H.264 Compression
- Remote Viewing over the internet with internet explorer.
- Playback recorded footage over IE.
- PTZ controls
- Remote PTZ controls over Internet Explorer
- Email user photo when motion is detected on a camera
- One channel of recorded audio with sound card.
- Motion detection
- 1,4,9,16 split screen monitoring
- Search by Day, Date and Time down to the second.
- Adjustable frame rate per camera
- Save Video in encrypted format file
- Covert Camera Operation.
- Hide cameras from being monitored while still recording
- Instantaneous picture retrieval by a graphical time line
- Supports IE browser. Built-in web server
- Hardware Watchdog for automatic recovery
- Automatic notification of remote site upon server event, (Motion, sensor)
- Multi level user password protection
- Compression MPEG4
- Color Brightness and Contrasts controls
- Manual Back-up to CD or DVD
- Support frame capture and frame printing
- Simultaneous playback while recording
- DDNS for Dynamic IP Addresses

### Key Features:

- **H.264 SOFTWARE CODEC**
- High Speed Recording on 16 cameras at 30fps per camera
- Playback recorded footage over IE
- Motion Detection
- Search by Day, Date and Time down to the second
- Remote Viewing over the internet

### In The Box:

- Software CD-ROM
- PCI DVR Card
- Printed Quick-Start Guide
- BNC Dongles

### Requirements:

- Dedicated PC-Based System
- Two PCI slots
- Operating System: Windows XP, 7
- CPUs : Intel Pentium, Dual-Core, Pentium D, Intel Core2 Duo, Pentium 4. NO QUAD CORE.
- RAM: 512MB minimum, 1GB Recommended
- 128-bit PCI, AGP, PCI-Express, or onboard video card, at least 64MB minimum, 128MB or higher recommended.

MOTHERBOARDS: Any Intel chipset motherboard 845 or higher.

Call us to purchase any components, or if you need a system, new or refurbished.