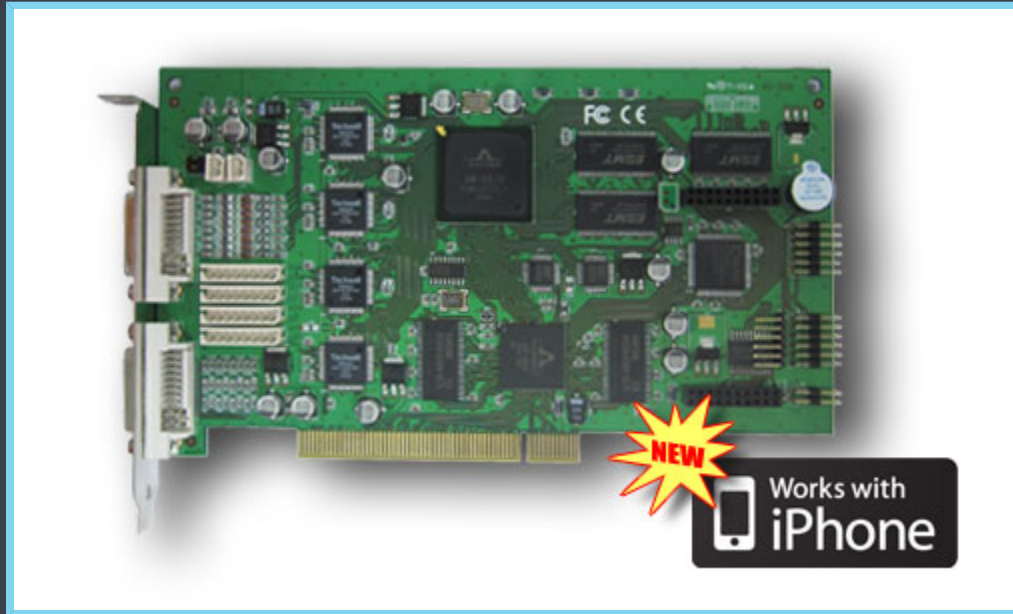




Security Camera World

Security you can count on

Protech 16ch 480 fps MPG DVR Board



BoardPlat16480HE Price: \$899.95

- Hardware MPEG-4 CODEC
- Healthy PC as low as 5 % of CPU Load
- 480 fps display/recording
- 16 channel camera inputs (NTSC/PAL)
- 16 channel sound inputs
- 16 channel sensor inputs
- 1 TV-Out port (1 Ch. Switching)
-

Model	BoardPlat16480
OS	Windows 2000, Windows XP
(requirements)	
Camera Inputs	16 Channels (NTSC/PAL)
Sound Inputs	16 Channels
Sensor Inputs	16 Channels
Relay Outputs	8 Channels
Composite Output	2 Channel (NTSC/PAL, switching)
Max. Display Speed	480 Frames/sec (NTSC) 400 Frames/sec (PAL)
Max. Recoding Speed	480 Frames/sec (NTSC) 400 Frames/sec (PAL)
Resolution	NTSC - 704x480 704x240 352x240 PAL - 352x288, 704x288, 704x576
DVR Software	ProTech-DVR, ProTech-Net, ProTech-Web

DVR Software

Storage of high quality image data
Sound recording and support for two-way voice communication
Various modes of multi-view Screen (1, 4, 6, 9, 10, 16, 32 Multi-view screen)
Movement detection and sensor activation
Fast and easy data search
Schedule management
Automatic data backup
E-mail Event Alert, IP Address Dispatch (for use with dynamic IP)
Control of multi-systems from a remote location (Net)
Support for the Internet Explorer (Web)



With PROTech-Net, you have access and total control of up to 16 DVR systems, including all of it's cameras (a total of 256 cameras) and search through and store all data of all the systems. PROTech-Web gives you the ability to check each camera with nothing more than an internet browser.

Common Applications

Automated Security Surveillance

Uses for automatic security surveillance (banks, buildings, factories, warehouses, apartments, parking lots, etc.)

Management and Surveillance of Trespassers

Uses for places with needs of management and surveillance of large crowds of people (hotels, casinos, department stores, large supermarkets, etc.)

Management and Surveillance of Branch Stores

Uses for needs of management and surveillance of each branch store from a remote location. (chain stores, agencies, etc.)

Advertisement Possibilities for Companies and Private Schools

Uses for advertisement or educational needs of Companies and Private Schools using real-time camera image on the internet. (companies, schools, private schools, kindergartens and other educational institutions, etc.)



- [For a complete list of DVR Board Drivers click here](#)
- [Digital storage](#)
Principles of Digital Video Recording, The Facts, Types of Formats, Types of devises, analog verses Digital
- [Understanding hard disk recorders](#)
- [Protech PTZ Setup](#)
- [Troubleshooting RAID with Intel Matrix Storage](#)

- [Hardware Requirements for Protech DVRs](#)