



SPECIFICATIONS

O/S	Windows XP, Windows Vista
MOTHERBOARD	Intel 915/945/955/965/975 Chipset
CPU	Intel Pentium 4 2.4GHz or faster
RAM	512MB recommended
HARD DRIVE	80GB or above
GRAPHICS CARD	ATI Radeon 9000 or above, Intel On-Board Video Controller
CAMERA INPUTS	16 Channels (NTSC/PAL)
SOUND INPUTS	2 Channels
COMPOSITE OUTPUT	1 Channel (NTSC/PAL; sequential, multi)
MAX. DISPLAY SPEED	480 Frames/sec (NTSC), 480 Frames/sec (PAL)
MAX. RECODING SPEED	120 Frames/sec (NTSC), 120 Frames/sec (PAL)
RESOLUTION	NTSC - 352x240, 704x240/480 (PAL - 352x288, 704x288/576)
DVR SOFTWARE	DiViS-DVR, DiViS-Net, DiViS-Web

FEATURES

DVR Board

- 480 fps display/ 120 fps recording
- 16 channel camera input (NTSC/PAL)
- 16 channel sensor input
- 4 relay output
- 1 TV-Out port (Selectable; sequential or multi)
- Supports RS-232/422/485 Pan/Tilt port
- Supports watchdog (Automatic system restoration on system failure)

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 Multi-view screen)
- Movement detection and sensor activation
- 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 (DiViS-Net)

APPLICATION AREAS

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.)