

TEKEYES



Video Surveillance
CCTV Security
DVR Systems

16 CHANNEL PROFESSIONAL HYBRID H.264 CAPTURE CARD WITH MUX OUTPUT

TE-24016HS



Card Features

- . H.264 Compression Recording, Low CPU Usage
- . On Board Micro Processor
- . Enhanced Picture Quality, D1 Recording
- . Multiplexed Monitor Output
- . Voice Notification by Phone
- . Intelligent Search and Text Search
- . Alarm and Card Access Integration
- . Dynamic IP Support and Built-In Web Server
- . E-Mapping, POS and Multi Client Software
- . Watch Dog Function
- . Digital Water Mark

Minimum System Requirements:

- . Intel Pentium 4 - 3 GHz or Higher
- . 1 GB RAM
- . Intel Extreme Graphics II / ATI Radeon Video Card
- . Motherboard with Intel 915 Chipset
- . OS - Windows XP Pro
- . 120 GB HDD (Partition 10GB for OS / Storage)

- DVR Camera Inputs: 16 Camera Inputs
- DVR Monitor Outputs: Main Monitor (PC SVGA Monitor) and CCTV Monitor - switching output BNC and multiplexed output available
- Record / Display Speed (fps): 240 fps NTSC
- Compression Method: H.264 (Hybrid on board CPU)
- Resolution: Full Screen - 800x600, 640x480, 640x240 and 320x240(Pixels)
- Screen Format: 1,4,6,9,10 and 16 divisions and alarm pop ups
- Recording Structure: Specified image database and AVI
- Security Function: Self oriented database structure and Water Mark protection - Password protection with 3 different levels of password authority - Windows block and covert camera function
- Recording Method: Various type of recording modes: Normal, Motion, Watch, Display, Alarm, Normal & Event
- Motion Detection: Full or partial motion detection. Customized tones can be selected for each camera
- Transmission: PSTN, ISDN, LAN, WAN support Internet - static and dynamic
- Audio Recording: 2 standard 16 optional
- Alarm In/Out: 16 inputs, 8 outputs-time controlled
- Multitasking: Simultaneous live display, recording playback, archive and remote transmission
- Searching Method: Smart object/text search and panorama search
- Image Enhancement: Up to 10X image enhancement, zoom in/out, sharpness, b/w, blue, saturation, contrast and brightness
- Remote View: Multi-connect client software and web browser
- Backup-Up Function: Auto or manual backup feature (DVD, CDR-W and Network)
- OSD Function: Camera ID, location, status and mode display
- Media Backup: CDR-W, DVD and USB Key
- Watchdog: Hardware watchdog - auto reboot (Time controlled)
- Warranty: 1 Year - Optional Warranty to Extend to 3 Years

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