Thecus® NVR Solution



Keep Watching

NVR55

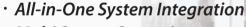












- · Multi Screen Operation
- · Multiple Format Support
- · Enhanced Camera Views and Remote PTZ
- · Motion Detection
- · Data Protection Algorithm
- · Event Management System







Software Functions

Surveillance

- · Architecture: Single-server system
- Max. number of users: 3
- Max. number of cameras (NVR77): 10
- Max. number of cameras (NVR55): 5
- · Audio: Multi-channel audio
- Views: Up to a 10x10 layout showing 100 camera views
- FPS adjustable: yes
- Max. Resolution: 5 Megapixels
- · Video Formats: MJPEG, MPEG-4, H.264, and MxPEG (Mobotix only)
- Export Formats: avi, jpeg, safe
- NVR Motion Detection: yes
- PTZ Control: yes
- · Multi-Monitoring/Clients: yes
- · Multi Screen Operation: yes
- Video Data: Protected by proprietary algorithm
- · Video Stream Annotation: yes
- · Event Management: yes
- · Notification: E-Mail
- · Remote Access: yes
- · Browser Access: yes
- · Architecture: Client/Server

RAID

- RAID Modes: RAID 0, 1, 5, 6, 10, JBOD
- · Auto-Rebuild: Supported
- · Hot-Swap: Supported
- Hot-Spare: Supported
- · SMART: Supported

· Power Management: Available spin-down while idle setting

- · Configuration: Static/dynamic IP address
- · Transport Protocols: TCP/IP
- · File Protocols: SMB/CIFS, FTP

Data Access

- · Client OS Support: Windows 2000/XP/2003/
- FTP: Build-in FTP server with bandwidth control

Data Backup

• USB device copy to NVR77/NVR55: Controlled through LCM

User Authentication

- · Local User: Supports built-in user accounts
- · Local Group: Supports built-in user groups

File System

- · Type: Journaling file system
- Language Support: Unicode support
- Authorization (ACL): Read/Write, or Deny privileges on individual users or groups for folder level access

Administration

- Multi-Lingual Web-Based Administration (only for storage) UI: Web-based server management Interface supports English, Traditional Chinese, Simplified Chinese, Japanese, Korean, French, German, Italian, Spanish, Russian, Polish and Portuguese
- Utility Program: MS Windows Setup Wizard Supports Windows 2000/XP/2003/Vista/7
- · Email Notification: Sends system messages via email to system administrator