

HCMS

Capture Image Management System

- **HCMS is modular design software and work with HAMS. It integrates with access control, elevator management, time and attendance management, parking management and patrol management system. Through parameter settings of HCMS, system may activate capture function and query records.**
- **HCMS supports various surveillance equipments, like IP CAM, DVR, NCR, and Video Server...etc. It provides flexibility applications to users.**
- **DI or agreement triggers camera selection. Base on different management request, user may use different integration.**
- **Modular designs software, suit for different application.**
 - Modular design software and integrates access controller, time and attendance recorder, elevator and parking control panel with HCMS in the same HAMS or eNitor for centralized management and settings. Provide wide expansion for current and future operation.
 - Multi-function applications provide cheaper and complete programs.
- **Using object-oriented programming, expedites client software development time.**
 - Programmed in Visual studio .Net C#, object-oriented program design for flexible software customization
 - Access database is easy and quick installation. Support users in developing different database.
 - Support 3rd party integration.
- **Multi-language support**
 - Use XML as a multi language switching data format to provide a customized development and design tool.
 - Provide multi-language tool, shorten compose time.
 - Provide flexible wording which base on different countries' demands.

■ Surveillance Settings

- Camera Name
- Factory Model: Camera model selection
- IP: Camera IP address
- Port: Camera port
- Logon Account
- Logon Password
- Channel: Camera channel selection
- Matched Device
- Snapshot Shortcut: Capture photo saving path.
(The server which connect with camera)

■ Capture-image Inquiry

- Specify the range of record according to cardholder name, department, event, device name, employee no, card no, duty shift, door name and date/time duration.
- Photo transfer management system



System Requirements:

CPU: Dual Core and above
 Memory: 4G memory and above
 Hard Drive: 500 GB HDD and above,
 2 pieces are proposed.
 Graphics Card : 1G memory and above
 Monitor: 1024 x 768 at least
 At least a set of comport
 Built-in 10/100M RJ-45 TCP/IP communication

Database:
 Access
 Microsoft SQL Server 2000 (Optional)
 Microsoft SQL Server 2005 (Optional)

Operating System:
 Windows XP Professional
 Windows 7 Professional (32bit/64bit)
 Supports English, Traditional and Simplified Chinese system

