# HAMS-24

# **Access Control Management System**



- Modular designs software, suit for different application
- Using Object-Oriented Programming, expedites client software development time
- Multi-language support
- Wide selections of communication interface and parameter setting
- Access Control Management System
  - Cardholder information management, with photo capture and query.
  - Cardholder authorization setting allows users to easily set access authorization by door group or department.
  - User-defined card number, access authorization and card validity.
  - · Holiday setting.
  - Provide 256 time schedules and 64 holiday groups, 100 holiday schedules per groups.
  - Download all or download modified data for a more efficient data
  - · Allows to set fixed holiday dates
  - Settable Mifare keys to all Mifare readers at a time
  - Provides time calibration for access controllers or time attendance recorders according to different time zones
  - Events monitor and alarm event report.
  - · Access records query and report generation.

### ■ Elevator Management

- Maximum attempts to trigger re-swipe card alarm function supported; System ceases operation and enters security mode upon reaching max failed access attempts.
- Ignores invalid card swipes.
- Saves access authorization within Mifare card thereby supporting unlimited cardholders.
- Configurable accessible floor and time.
- Elevator access records query and report generation.

#### ■ Patrol Management

- · Patrol schedule and routes setting
- Patrol Duty Status Setting.
- Checkpoint events query and report generation

#### ■ Parking Management

- Full control of parking barrier to ensure smooth traffic flow on entry and exit.
- Anti-passback setting, prevents multiple entry using a single
- · Diversified time schedules for parking control
- Car access records query and report generation

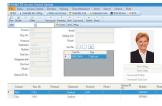
#### ■ Time & Attendance Management

- Flexible management of employee's records.
- Friendly operation and quick setup of shift schedules
- User-defined work hours, work schedules, work shifts etc.
- · Export function supported for immediate calculation of employee's time attendance records.
- Employee's time & attendance query and report generation

#### ■ Models Supported:

Standalone Controllers	HAC-100 / RAC-A10 / 510 / 520 /
	920 / 930 / 340 / 940 / 960 / 970
Multi Door Control Panel	RAC-4600 / RAC-4600N /
	RAC-2400 / RAC-2400N
Biometric Controllers	RAC-820FV / 852FV / 810F / 820F /
	RAC-960F / 970F
Biometric Readers	PXR-81F / PXR-82F
Time Attendance Recorders	HTA-820 / 830 / 840 / 850 / 860 / 870
Biometric Time Attendance	HTA-500F / 502F / 852F
Recorders	HTA-860F / 870F
Elevator Control Panel	HDE-100WS / HDE-200 / HDE-200N
Parking Control Panel	HDP-100WS





# System Requirements:

#### Hardware:

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 one Com Port

Built-in TCP/IP (10/100M) RJ-45 communication

## Access

Datebase:

Operating System: Windows 7

Windows 8 Windows 10 Windows 2003 Server Windows 2008 Server Windows 2012 Server

Provides English, Traditional and Simplified Chinese.

