# HEMS-68

## **Power Saving Management System**



#### ■ Modular designs software

- Modular designs software, control different application in a same platform. Provide wide expansion for current and future operation.
- Base on different customers' demands, provide customized combination and provide more advantages with customers.
- · Support standalone operation.
- Multi-function application, provide cheaper but complete program.

### ■ Using Object-Oriented Programming, expedites client software development time

- Programmed in Visual Studio .NET C# , object-oriented program design for flexible software customization.
- · Capable of meeting different user requirements.
- Special modular design, support 3rd party integration.
- · Access database, easy and quick installation. Support users in developing different database.

#### ■ 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.

#### ■ Wide selections of communication interface and parameter setting.

- Support communication via RS-485 or TCP/IP.
- · Synchronization function and parameter setting.
- Unrestricted Time Schedule function.
- Able to set extend power off time after remove the card.
- Able to set memory read/write table for particular situation.
- Able work with other Hundure products for future expansion.
- · Able set if store invalid card records.
- Power off time setting is mainly help users to save electricity and protect our earth.





#### ■ Power Saving Management System

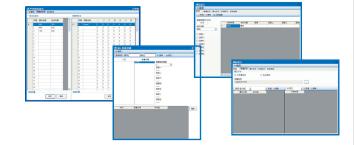
- Cardholder information management, with photo capture and
- Cardholder authorization setting allows users to easily set access authorization by department or cardholder.
- User-defined card number, access authorization and card validity.
- Provide 8 time schedules
- Power control records query and report generation.

#### ■ Schedule Setup

- Scheduled different operation modes in specific time.
- Schedule setup included:
- Export records setup: User-define export path and column.
- Synchronization : Synchronize to all controllers or specific controllers.
- · Backup setting.
- · First-last records export for time and attendance used







#### System Requirements:

#### Hardware:

Intel Pentium 4 processor and above 1G memory and above 80GB(7200 rpm) HDD and above XGA Graphics Card and monitor

#### Datebase:

Access Microsoft SQL Server 2000. (Option) Microsoft SQL Server 2005. (Option)

Operating System: Windows XP Professional

Windows XP Home for Access database

Windows 2003 Server Windows 2008 Server

Provides English, Traditional and Simplified Chinese.

