HDE-200
Elevator Control Panel

Features

- Blacklist to prevent unknown usage of lost card.
- Support limited 30,000 cardholders and 100,000 events of regular user mode.(Able save authorization in the MIFARE® card which will content with unlimited cardholders request.)
- Provide 254 time zone groups and may set 8 different zones per group.
- Provide 254 time schedule, able assign different time zone to everyday. And provide conditional unlock door time.
- 64 holiday groups and able set 100 holidays per group. (Able set current year/next year by software)
- Provide RS-232/RS-485 communication interface to PC.
- Control panel and reader separate design, maximum connects 2 RS-485 L type readers and 10 digital output control panels, controls up to 160 floors.
- Re-swipe card check function, when swiping card more than once will make beep sounds and deny the access.
- Provide unrestricted schedule, within the time, elevator will be released. Users may access without swipe card.
- Inspector switch or fire alarm signal allows access to all floors for maintenance or fire.
- Stop switch may restricts all cards usage.

Ordering Information

Package Content:
- HDE-200 x 1
- Quick Start Guide x 1

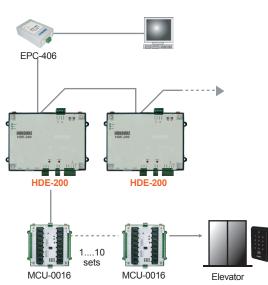**Supported Software:**
- HAMS-24 Management System

Optional Accessories:
- EPC-406 USB to RS-422/485 Converter
- RS-485 L Type Reader
- MCU-0016 Digital Output Control panel

Specifications

Input Ports	2 Sensors
Output Ports	1 Relay
Cardholders	30,000
Events	100,000
LED Indicator	Power / Status / Comm.
Real Time Clock	Yes
ID Setting	DIP switch setting
Reader Port	RS-485
Power Input	DC 12V / 1A (excluding slave reader)
Current Consumption	500mA (max. excluding slave reader)
Comm. Interface	RS-232 / RS-485
Comm. Baudrate	19,200 bps-N-8-1
Operating Temp.	-10°C~ 55°C / 14°F~ 131°F
Relative Humidity	20% ~ 80% (Non-condensing)
Dimension	150mm(L) x 210mm(W) x 29mm(H)
Weight(Device)	298g

System Architecture

EPC-406

HDE-200　　　HDE-200

MCU-0016　　　MCU-0016　　Elevator

1....10 sets

(Inside)
PXR: RS-485 L Type series readers