

Controller



Overview

Built upon the HID *iCLASS* contactless smartcard technology ENTRiCLASS MiNi is an innovative and stylish access control solution packed with leading features such as user friendly software, crystal white graphical LCD display and external relay board built in with our Encrypted Lock Control (ELC) chipset that prevent others from tampering the system.

Model No

m868 Smart Card Keypad Controller/Reader

m888 LCD Smart Card Keypad Controller/Reader

Key Features

- Consumer Friendly
- Anti-sabotage Encrypted Door Security
- Ultra Compact Size
- Simple Installation
- 128 x 64 Pixels Graphical White LCD Display
- Animated Graphical Menu
- User Friendly Software
- Diagnostic Functions
- Short Messages
- Can Connect Up To 64 Doors
(With PC Communicator)

Application

- Door Access
- Turnstile Access
- Lift Access
- Time Attendance

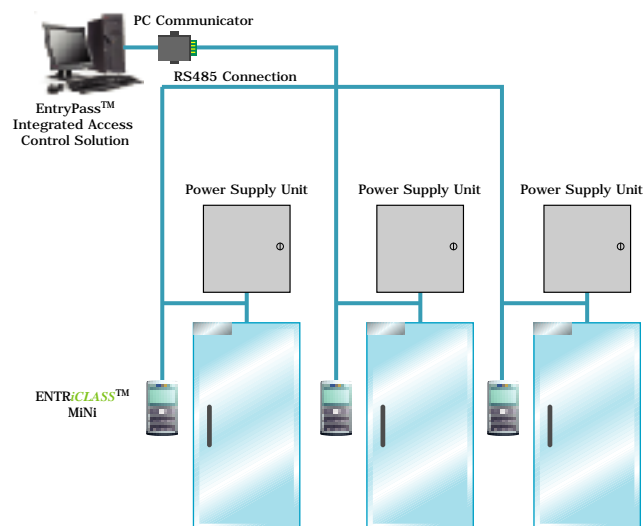
Technical Specification

Dimensions	: 118mm X 25mm X 67mm
EEPROM	: 64K
Mcu Speed	: 20MHz
Card Users	: 1,000
Transaction Events	: 2,000
6 Digits Local Pin	: 3 Sets
Time Set	: 64 Sets
Time Zone	: 64 Sets
Holidays	: 100 Sets
Sites Codes	: 3 Sets
Power Protection	: Resettable Fuse
Built In Real Time Clock	: Yes
Built In Calendar	: Yes
Internal Back Up Battery	: Yes
On Board Buzzer	: Yes
Graphic LCD Display	: 128 X 64 Pixels
Backlit Keypad	: Yes
External Encrypted Lock Control	: Yes
Anti-theft Mechanical Screw	: Yes
Detachable Back Plate	: Yes
Batch Load By Presentation	: Yes

System Features

System Features	
Lock Release Time	: 1 To 99 Seconds
Anti Pass Back By Time Zone	: Yes
Time Sechedule Anti Pass Back Flag Reset	: Yes
Programmable Unit Address Via Keypad	: Yes
Inhibit Mode	: Yes
Security On/Off	: Yes
Remote Lock Release By Software	: Yes
Card Lock Out	: Yes
Card Expiry Checking	: Yes
Graphical LCD Message Display	: Yes (Only Applicable To Model m888)
Time And Date Display	: Yes
Door Release Button With Time Zone Control	: Yes
Duress & Tamper Alarm Detection	: Yes
Adding Card By Batch	: Yes
Delating Card By Block	: Yes
Downloadable Firmware	: Yes
Operation Modes	: Card, Pin Only Or Card + Pin

System Architecture



Technology Partner

Copyright © 2004 Application Solution Designer Sdn Bhd

