

Proximity

Quick-line Proximity
Access Control System

HA3035



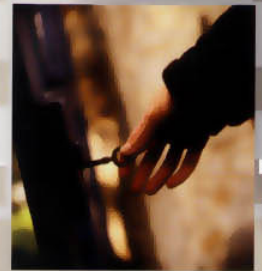
HA3035

Complete professional feature with lower cost reader. Local
100p of 99 readers, 3500 users and 3000 transaction storage
capacity available. It is designed for general applications.

HEART

CEFC

ISO 9001 Certified





Smart Proximity

Quick-line Proximity Access Reader

The specification of HA3035 proximity access reader

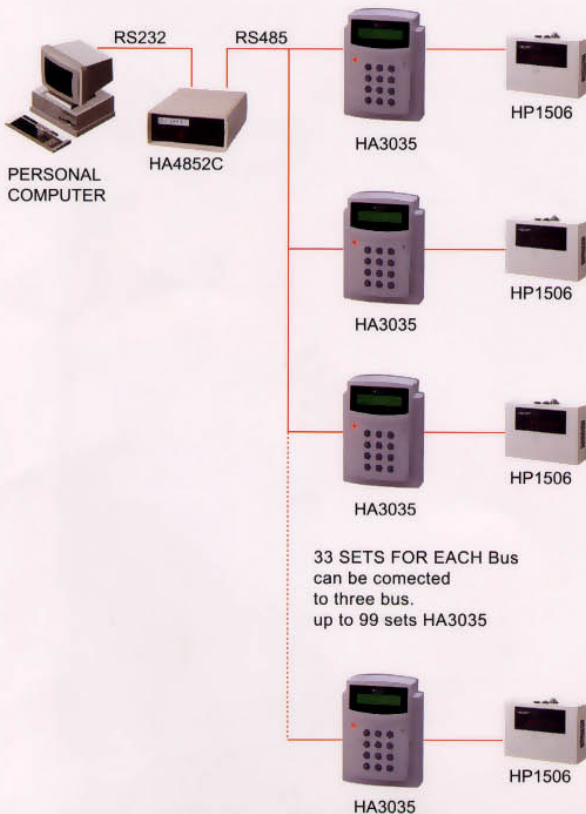
Model	HA3035
Serial Port	TCP/IP,RS232,RS485
Reader Module Type	EM.HID.MIFARE.TI option
Reader Type	Proximity
Reader Range	Up to 10cm with EM compatible card 125 KHz
Display	16 characters x 2 lines LCD with backlight
Battery Capacity	Timer IC and data maintained upto two months after power failure
Memory Buffer	3000 cardholders / 3500 transactions
Keypad	12 Key (0-9, X, #)
Indicator	Bi-color LED (Green / Red)
Case Material	ABS (UL 94V-0)
Dimension	150 (H) X 110 (W) X 45 (D) mm
Weight	380 g
Working Voltage	DC 10 - 15 volt
Power Consumption	300mA Max @12VDC
Operating Temperature	0°C~50°C
Humidity	5% - 95% (no condensation)
Approved	IEC 529 IP34



- DC 12V POWER SUPPLIER
- EXIT BUTTON
- DOOR SENSOR
- DOOR STRIKE
- ALARM SIREN
- ARM/DISARM
- EMERGENCY BUTTON
- AC 110V/220V
- EXIT BUTTON
- DOOR SENSOR
- BATTERY BACKUP
- DOOR STRIKE
- DURESS
- ALARM SIREN
- ARM/DISARM
- PATROL

Characteristics

- Proximity type reader , read range upto 10cm
- 3000 card holders / 3500 transactions
- Network configuration upto 99 devices
- Antipass back
- Access mode available
- Door left open alarm function
- Force entry alarm
- Temporary suspend all function
- Password time zone restraint
- Ten access time zone restraint
- Twelve months holiday restraint
- Access mode selectable
 - 1.reading proximity card
 - 2.card data + personal password
 - 3.keyin card data
- Communication interface : RS232 and RS485 TCP/IP available
- Can be used as stand alone device without personal computer connected
- Eight groups personal password time zone programmable
- Password time zone programmable if card data with password access selected , for example : use card data in regular time , card data with password in holiday
- Two types alarm status available
 - Force entry
 - Door not close within a pre-defined time
- Device model and version number can be displayed
- Card number shown when access succeed
- Up to 2 months battery back-up capacity for data storage during power failure
- With power saver function , the back light of LED turn off once no there is operation within 3 minutes
- The acting time of electric strike , alarm function anti-duress and door not closed alarm can be programmable from 1 to 255 seconds
- The way to deactivate the alarm when door not close within a pre-defined time
- Communication baud rate can be programmed via keypad
- Four error message available (all records are stored in controlled software)
 1. Invalid card
 2. Restricted Time
 3. Time zone Unmatched
 4. Code Unmatched



HEART

HEART ENTERPRISE CO., LTD.



大青蛙網絡有限公司
GrandFrog Networks Co., Ltd.