

Quick-line Proximity

Access Control System

HA3035



HA3035 is the reliable and cost-effective access control system with network configuration for up to 320 readers using RS485 or TCP/IP, and with storage capacity of 3,000 users and 3,500 transactions for each reader.



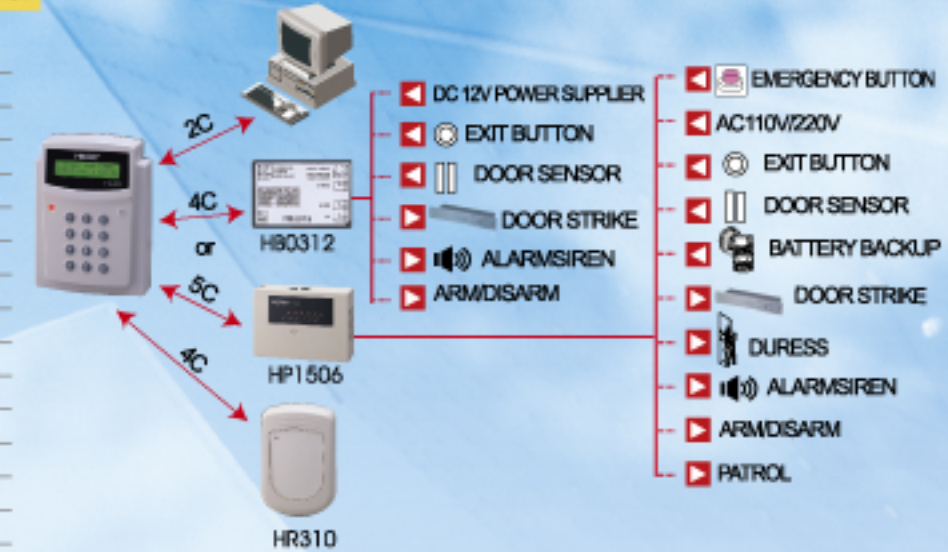
Smart Proximity

Quick-line Proximity

Access Control System

The specification of HA3035 proximity access reader

Model Number	HA3035
Serial Port	RS232, RS485, TCP/IP (Optional)
Reader Type	Proximity
Card Type	EM, HID, TI ISO/IEC15693, MIFARE ISO/IEC14443A (optional)
Reader Range	Up to 10 cm with EM compatible card 125KHz
Display	16 characters, 2 lines, LCD with backlight
Keypad	12 keys (0-9, *, #)
LCD Indicator	Bicolor (green/red)
Memory Buffer	3000 cardholders / 3500 transactions
Case Material	ABS (UL94V-0)
Working Voltage	DC 10-15 volt
Power Consumption	300mA max. @12VDC
Dimension (H x W x D) mm	150 x 110 x 45
Dimension (H x W x D) in.	5.9 x 4.3 x 1.8
Weight	380 g (13.5 oz.)
Operating Temperature	0°C~50°C (32°F~122°F)
Operating Humidity	5%~95% (relative humidity non-condensing)
Certifications	CE, FCC, IP34, RoHS



Characteristics

- Proximity type reader, read range upto 10cm
- 3000 card holders/3500 transactions
- Network configuration upto 99 devices or 320 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 - RS485 and 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-definced 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 predefined 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

