

Proximity Card Access Control Terminal

Introduction:

AC903 is a simple yet powerful standalone Access Control Terminal based on Radio Frequency Identification (RFID) Technology. It is a versatile and feature-rich Access Control solution that can be installed and configured in a variety of ways. The terminal has several installation configurations, different modes of operation and numerous programmable options.

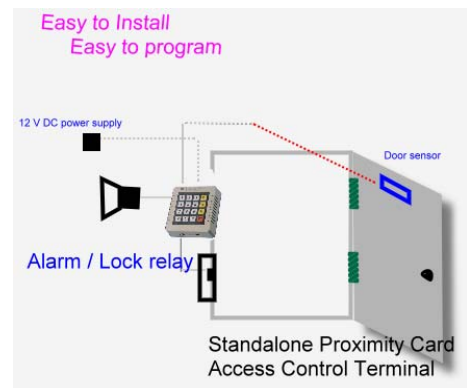
Features:

- ☆ **Three Access Modes: Armed, disarmed and Locked**
- ☆ **Three Access Methods: ID Card, Password or ID Card + Password**
- ☆ **Metal surface mountable**
- Up to 240 records in the User Database
- Heavy-duty water proof keypad for password entry
- Access to Programming Mode is protected by Master Card or Master Password
- Support for normally- closed and normally-opened types of electric locks
- Highly reliable non-volatile memory
- Powerful lock and Alarm Relays

Specifications :

Reading distance	Up to 9 cm in ideal condition Installing on a metal surface is possible
Maximum Load Current through the Lock and Alarm Relays	Inductive Load: 3A Resistive Load: 10A
Lock and Alarm Relays average life	100,000 cycles
Maximum Voltage on the Door Open Sensor and Door Open Switch inputs	16V
Nominal Supply Voltage	DC 12V
Allowable Supply Voltage range	DC 9V ~ 15V
Average Supply Current as measured in the Armed Mode:	55mA
Physical dimensions	80 (W) x 85 (H) x 25 (D) mm
Operating Temperature Range	Normal version: 0 ~ 50°C Extended version: -20 ~ 70°C
Operating Relative Humidity	5 ~ 95%

※ Specification is subject to change without notice.



We welcome OEM inquiries

- ◆ Custom design manufacturing is available
- ◆ Custom device programming is available
- ◆ Call factory for other configuration



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