

AC002 RFIC Card

The card has the characteristics of fast induction speed, high work efficiency, strong safety performance and long service life. It is widely used in access control, parking, identity authentication and other wireless RF systems, suitable for Fanvil IP Door Phone products.

Applicable models: i20S、i23S、i30、i31S、i32V、i33V



Features

- Non-contact RF interface
- Encryption algorithm conforms to the M1 standard
- 16 independent sectors with security protection structure
- Triple security authentication
- Each sector has two sets of independent keys
- Storage unit access rights can be flexibly defined

Technical Parameters

- Size : 85.5*54*0.82mm
 - IC : FM11RF08
 - Operating frequency : 13.56MHz±300KHz
 - Communication rate : ≥106Kbps
 - Working temperature : -20~85°C
 - Data retention : ≥10 years
 - Programming Cycles : ≥100,000 times
 - Read Distance : 0~100 mm
 - EEPROM : 1024 Byte
 - Anti-collision mechanism to allow multi-card operation
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The above specifications may be updated in the future without prior notice. All hardware/software/physical features should be based on the final shipped products.
For more information, please visit: www.fanvil.com

Compatibility List

