Efficient, Safe, and Compact for Access Control

A small yet powerful tool for secure and efficient access control. With its durable build and dependable perform ance, this key fob card provides reliable security and ease of use in a compact format, ideal for a range of applications.

At a Glance

- Offers extremely consistent read range. Unaffected by body shielding or variable environmental conditions, even when close to keys and coins.
- Passive, no-battery design allows for a number of reads
- Can be placed on a key ring for convenient entry
- Strong, flexible and resistant to cracking and breaking



Specifications

- Operating Frequency: 13.56 MHz
- Communication Protocol Compliance:
 IS014443A
- Memory Type: 1K EEPROM
- Number of Applications: Unlimited (within memory constraints)
- Dimension: 40.9*32.5mm(±0.5mm)
- Thickness: 4.3 (± 0.02mm)
- Material: PVC

- Working Humidity: 10 90%
 Non-Condensing
- Working Temperature: -20 °C ~ 50 °C
- Storage Temperature: $-20\,^{\circ}\text{C} \sim 50\,^{\circ}\text{C}$
- (-40°F ~ 185°F)
- Data Retention: > 10 years
- Write Endurance: Min. 100,000 cycles
- Environmental Compliance: RoHS,
 China RoHS, REACH, Halogen Free