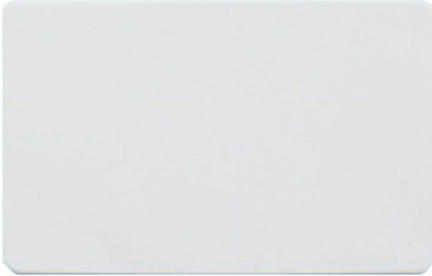


# UHFEM

## UHF + EM DUAL CHIP ACCESS CARD



### Product Feature

- **Dual Frequency:** UHF (865-928MHz).  
EM(125KHz).
- Long reading distance for UHF readers.
- High quality printable cards.
- Used for access management.

### Technical Specification

Model	UHFEM
Nature of work	Passive tag
Working frequency band	865 MHz~928 MHz +125 KHz
Chip capacity	2048 Bit R/W Memory (865-928 MHz) 1K Bytes EEPROM (125 KHz)
Protocol	ISO18000-6C (865-928 MHz) & TK4100 (125 KHz)
Chip	Alien/Higgs3
Memory	512 Bits
Read rate	Average reading time of single card 32bits <2ms Communication speed 106K boud (125 KHz)
Working temperature	-20°C~60°C
Storage temperature	-55°C~100°C
Recognition distance	>5 meter (Depends on the antenna, 865-928 MHz) 0-10CM (Depends on the antenna, 125 KHz)
Working life	>10 years
Rewrite cycle	>100,000 times
Size	86×54×0.8mm
Material science	PVC, 0.13 copper

### Product Structure

