

LF, HF, NFC Token Tag

RFID cards contain an antenna that receives and transmits the RFID signal. They are used in a wide variety of applications and effective for personnel tracking, Bank, Hotel key card, Student/Campus Card, Leisure card, Intelligent parking management, Access control, Time and attendance, Logical access loyalty programs, as well as near field communication (NFC) applications.



Technical Data Sheet:

Material	ABS
Dimensions	D=30 x 5 mm, thickness 4mm
RFID Standard	ISO 7805 / ISO14443A / ISO 15693
Working Frequency	125KHz/ 13.56MHz
Chip Available	LF: TK4100, EM4200, EM4305, T5577, etc. HF: MF S50 , MF S70 , MF Ultralight, MF Ultralight C, FM1108, ICODE SLI-L, ICODE SLI, ICODE SLI-S, DESFire EV1 4K, DESFire EV1 8K, etc. NFC: Ntag213, Ntag215, Ntag216
Reading Range	1-10CM
Waterproof	IP 65
Memory	LF: 64-2568 bits, HF: 512bits-8k
Data Storage	> 10 year
Re-write	100,000 times
Operating Temperature	-40°C ~ 80°C
Storage Temperature	-40°C ~ 80°C
Color	optional
Option	Numbering, Encoding, Printing Logo, etc.

Application:

Access Control
Intelligent Parking Management
Vehicle Management
Hotel Key Card
Loyalty & Member Card
Inventory Management

