

## HF + UHF Dual-band Card

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:

Model	RC4002
Material	PVC,PET
Dimensions	85.6 x 54 x 0.8mm (Customized)
RFID Standard	ISO14443/15693,EPC C1G2 (ISO18000-6C)
Working Frequency	13.56MHz and 860-960MHz
Chip Available	MF S50, MF S70, MF Ultralight, MF Ultralight C, FM1108, ICODE SLI-L, ICODE SLI-X, ICODE SLI-S, DESFire EV1 4K, DESFire EV1 8K etc. NFC: Ntag213,Ntag215,Ntag216 UHF:Alien Higgs3,Impinj Monza,NXP U-CODE
Reading Range	HF:0-10CM,UHF:>6M (depend on the reader of power)
Waterproof	IP 66
Memory	HF:512bits-8k, UHF:512bits
Data Storage	> 10 years
Re-write	100,000 times
Operating Temperature	-40℃ ~ +80℃
Storage Temperature	-40℃ ~ +80℃
Printing	CMYK ,Pantone Colors or Silk Screen
Option	Numbering, Magnetic Strip, Barcode, Hole Punching, Dual frequency

### Application:

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

