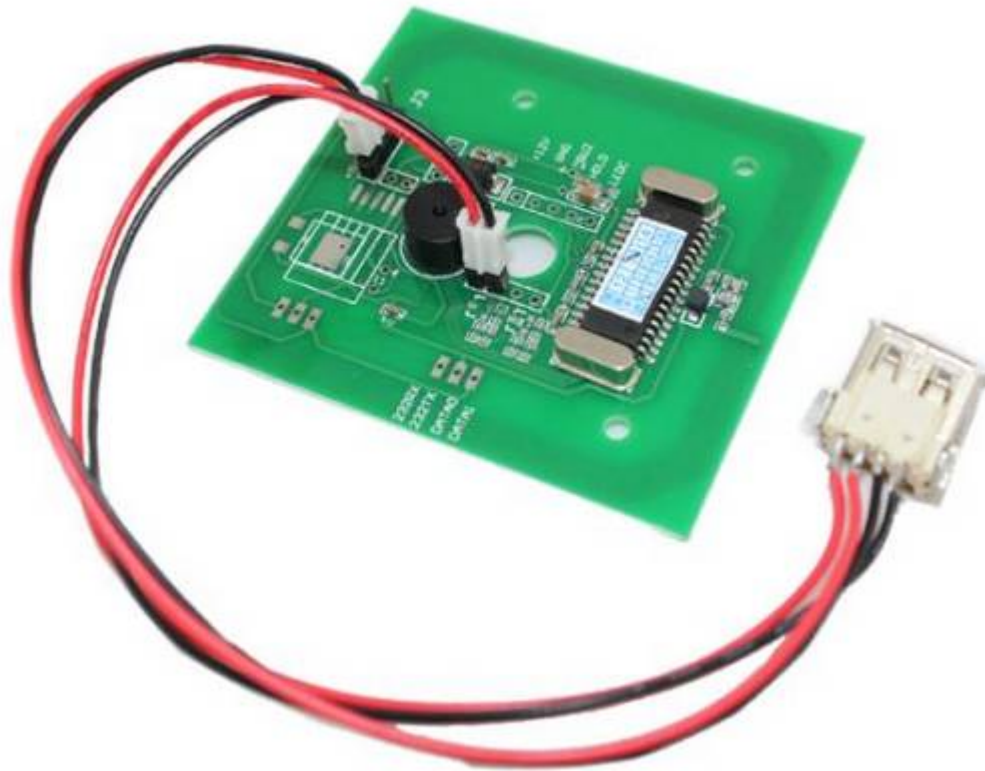


Product Name : 13.56MHz Integrated Read And Write Module

Product Model : ID-MH201



Product description

ID-MH201 series read-write module (with antenna inside) is smart modules without touching based on international standard agreement ISO14443A, ISO14443B and ISO15693. They are of high capability, anti-jamming, small size and good quality, and are used for guarding, security, bus ticketing, filing, electronic ticketing, and anti-fake tracking and so on.

Product type

Product standard	Support
ISO14443A	S50/S70,F08 compatible card
ISO15693	I-Code2 compatible card
ISO14443A/B, ISO15693	S50/S70,F08 compatible card, I-Code2 compatible card

Capability specifications

Model Number	CF-MH201
Dimension	66x61x10mm
Standard	ISO14443A,ISO14443B,ISO15693
Support	Mifare One S50/S70, Mifare One UltraLight, AT88RF020, 66CL160S, SR176, SR1X4K (TYPE-B) , I-Code2, TI RFID Tag-it HF-I, EM4135, EM4034 etc.
Frequency	13.56MHz
Baud Rate	9600-115200 bit/s
Power Supply	DC 5V
Consumed Current	<90mA
Operating Distance	50~100mm
Interface	RS232/TTL(optional)
Status Indication	1pcs LED, 1pcs Buzzer
Service Temperature	-10°C ~ +70°C
Store Temperature	-20°C ~ +80°C

Application:

Guarding, Security, Bus ticketing, Filing, Electronic ticketing, Anti-fake tracking.