



Contactless Card

OverView

Contactless card, also called proximity card, with the chip of low frequency 125KHz, high frequency 13.56MHz, or ultra-high frequency 860~960MHz, achieves contactless transmission of data with electromagnetic waves transmitting data between the RFID chips and reading devices.

With customers of more than 30 countries, C&M can offer you various RFID products with superb quality, cost-effective price and fast delivery!

We also welcome our customers to consign chips to us for final card/label production in China.

Available Card ICs

Prevailing chips in the market can be embedded. For specific chip or chip not listed below, please contact us directly.



Shanghai Cmrfid Technology Co., Ltd

Card ICs	Frequency	Memory	Application
EM4100/4102	125KHz	64 bit R/O	access control, identification...
EM4450/4550	125KHz	1024 bit R/W	access control, identification...
ATA5557/5567	125KHz	330 bit R/W	e-lock, identification...
Hitag 1/2	125KHz	2K/256 bit R/W	membership, logistics, distribution...
Hitag S256/2048	125KHz	256/2K bit R/W	livestock, e-lock, access control...
Mifare 1k S50	13.56MHz	1K byte R/W	Transportation, parking, membership...
Mifare 4k S70	13.56MHz	4K byte R/W	Transportation, parking,
Mifare Ultralight	13.56MHz	512 bit R/W	metro, transportation ticket...
Mifare DESFire 4k/8k	13.56MHz	4K/8K byte R/W	transportation, membership...
I CODE SLI	13.56MHz	1024 bit R/W	logistics, distribution...
Legic MIM 256	13.56MHz	256 byte R/W	access control, identification...
TI2048	13.56MHz	2048 bit R/W	transportation, ticketing, logistics...
Picopass 2k/32k	13.56MHz	2K/32K bit R/W	identification management...
UCODE HSL	UHF/2.45GH z	2K bit R/W	logistics, distribution, transportation...
UCODE EPC G2	860~960MH	512 bit R/W	logistics, distribution,



	z		transportation...
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Features

Size: ISO standard--85.6mm×54mm×0.8mm(can be customized)

Material: PVC, PET, PC, ABS, PETG

Personalization: offset printing, silkscreen printing, thermal printing, chip & magnetic stripe encoding, hole punching, embossing, hot-stamping, etc.

Packages: 2000 pcs per box, 10 boxes per carton.