#### SHANGHAI STAR TREND ENTERPRISE CO., LTD.

# Smart card with contact chip as public transportation and finance card

#### Overview

A contact chip card or contact IC card consists of a plastic card and a contact IC that is pasted in the slot on the card. It includes PVC id card with chip. The plastic card is produced according to ISO7810 and printed with customized design. All the card accessories, for example the magnetic strip and signature panel, for normal plastic cards can be added to a contact chip card.

The processing of the <u>contact IC card</u> is to punch the strip type module with a die cut and paste it on the slot which has been milled on the card base in advance. It is also possible to perform embossing, printing photos, writing personal data, etc. depending on the customer's different needs. They are presented in the market as smart cards for sale.

## **Applications**

- Bus card
- Taxi card
- Telecom card
- Bank card
- Access control card
- Shopping card
- Loyalty card





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## **Specifications**

Product	CONTACT CHIP CARD
Material	PVC, PET, ABS
Dimension	CR80 (85.7mm x 53.9mm)
Thickness	0.84mm
Laminated	Glossy or Matt
IC chip	SLE4442/5542, SLE4428/5528 AT88SC102, AT88SC1604, AT88SC153 AT24C32, AT24C64
Printing	CMYK offset or screen process
Magnetic stripe	LoCo 300oe /HiCo 2750oe 3 tracks, 12.7mm width Black, Gold, Silver
Signature panel	White/ Transparent
Personalization	Serial number, Embossing number Bar code, QR code Encoding magnetic stripe Laser engraved UID number
Packing	Neutral packaging 200/250/500 cards per unit box 2,000/3,000/5,000 cards per master carton