



AA130

125khz RFID Card

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Preface

Our Company

KUONGSHUN Electronic Company is a supplier and manufacturer of electronic components, it is committed to board and starter kit for Arduino, Raspberry PI, Smart Robot Car, 3D printer. It is also a collection of scientific research, design, production, maintenance and sales of high-tech enterprises, in the field of automation with professional standards and mature technology, we rapid rise in the field of foreign trade.

Relying on technology and development, continuing to provide users with high-tech products, is our constant pursuit. Fully introduction of foreign advanced technology to enhance the value of our products.

Company gains users' praise for supplying first-class quality product and superb technical services, has now become the first choice of domestic and international procurement company.

Official Website: <https://www.kuongshun-ks.com>

AA130 125khz RFID Card



Product Description

This is a common RFID thin card, its working frequency is 125KHz, the product has the characteristics of sensitive sensing, bending resistance and so on. The product is widely used, can be applied to the attendance access control system, attendance management, identification, low-frequency tag card and other positions. It should be noted that this RFID thin card can only be read, not write and can not be encrypted.

Product Parameters

Product Name: ID thin card

Chip type: TK4100 chip

Storage capacity: 64bit read-only (data storage capacity totaling 64 bits, including manufacturer, issuer and user code)

Operating frequency: 125KHz

Card reading distance: 3~10CM

Card reading time: 1~2ms

Operating Temperature: -20°C~+35°C

Data retention: > 10 years

Overall size: ISO standard card 85.6*54MM

Package material: PVC, PET, 0.13mm copper wire

Internal code format is divided into: ID the first ten bits / ID after 8 / ID 18-bit internal code / ID Manchester internal code