

## RFID Paper Disposable Wristband

Model: ACAM-W008

### Introduction:

This wristband is compliant with ISO 14443/15693 standard, operating frequency is 13.56MHz. It can be used for personnel management for hospital or places of amusement, Swimming Pool, Hotel, Theme Park, Disney, etc.

### Physical Features:

Model: RC3016

Material: Soft PVC

Dimensions: 255\*25mm

Working temperature: -40°C~80°C

### RFID Features:

Protocol: ISO 14443/15693

Frequency: 13.56MHz

Chip: Mifare1K/4K/FM1108/UL/I-code SLI (optional)

Memory: 256bits/1K/2K/4K

Read range: 1-10cm

### Other Features:

Environmental: ROHS compliant

Data storage: >10 years

Re-write: 100,000 times

Customization: Company logo print

Application: Swimming Pool, People identification in medical care or places of amusement, etc.



### 125kHz Low Frequency Chips:

EM4100/H4100/TK4100/SMC4001

EM4102/H4102, EM4200

Read/Write Atmel T5557/T5567/ATA5567

Hitag1, Hitag2, Hitags

### 13.56MHz High Frequency Chips:

ISO14443A

Mifare 1K S50/MF1 S50, Mifare 4K S70/MF1 S70

Mifare Plus S 2K, Mifare Plus S 4K, Mifare S20

Mifare Ultralight, Mifare Ultralight C

Mifare Desfire, Mifare Desfire EV1 8K (MF3 IC D81)

Mifare Desfire EV1 4K (MF3 IC D40)

Mifare Desfire EV1 4K (MF3 IC D41)

Mifare Desfire EV1 2K (MF3 IC D21)

Mifare 1K Compatible/ Fudan 1K / TKS50

### ISO15693

I CODE SLI SI2, I CODE 2, I CODE 1, LRIS2K, LRI64

Tag-IT Ti2048, Tag-IT Ti256

### ISO14443B

SR176, SR512, Legic RF Standard LEGIC MIM256, LEGIC MIM 1024, LEGAT2048

### UHF RFID:

ISO/IEC 18000-6C EPC Class1 Gen2

ISO/IEC 18000-6B Ucode HSL

Application: Access Control & Security, Time Attendance, Ticket, Parking and Payment, Club/SPA Membership Management, Rewards and Promotion