

PRODUCT DATASHEET

ARCREAT A8-WIFI TUYA METAL ACCESS CONTROL

Arcreat Technology provides the reliable access control products and solution available.
This metal access control/reader designed for single door access control.



- Zinc alloy housing, anti-explosion
- Waterproof, confirms to IP67
- Doorbell function
- Three open mode:card/card+Pin/card or Pin
- Allows entry via 4-8 digits Pin or/and proximity card
(EM card 125Khz OR 13.56 MHz Mifare cards)
- Support anti-tamper,door magnetic detection,alarm etc.
- Specially suit for the government,enterprise,bank,smart building,school etc

Item Information

A8-WIFI TUYA Metal Standalone Access Control/Reader

Specifications

Input Voltage	Wide Range DC10-24V
Operating Current	≤80mA
User Capacity	10000 users
Proximity Card	EM Card 125Khz/13.56MHZ Mifare card
Reading range	4-6cm
Wiegand range	Wiegand 26-44 bit, 56bit, 58bit, 64bit, 66bit input & output
Operating temperature	-40~70°C
Operating Humidity	10%-98%
Dimension	129*44*20mm
Weight	0.55kg

Key Features

- ◆A8-WIFI is a new generation mobile/Pin or/and proximity card access control/reader which allows entry via 4-8
- ◆APP users management
- ◆Supports OTA online upgrade (The users can upgrade their devices by themselves if there is better functional applications)
 - ◆ Pin or a proximity EM Card 125Khz/13.56MHZ Mifare card
 - ◆ Wiegand 26-44 bit, 56bit, 58 bit input/ output
 - ◆ Support administrator add card and delete card.Easy to management
 - ◆ The relay can be set to access mode or switch mode
 - ◆ Additional functions:anti-tamper,door magnetic detection,alarm mode,alarm time setting etc.
 - ◆ Easy installation and operation

Model Option

A8-EM(WIFI)Support EM card 125Khz

A8-MF(WIFI)Support Mifare card 13.56mhz