

AX-120S

Metal RFID Access Control

- EM-Marin (Card format /125KHz).
- Support up 500 users / 500 cards / 4 digit PIN Code.
- With Lock relay output, NO/NC output..
- Can be Connected with Door-open Button and Doorbell.
- Multi-function device, Support external WG26 card reader.
- Programming through keypad.



Overview

AX-120S waterproof metal RFID access control, for single door entrance, with card reader and keyboard input in one function, easy to install, easy to use, stable performance. Support Wiegand 26 protocol, can be used with a card reader. Built-in data memory, quickly identify proximity readers, with short circuit protection, safety interference, to meet a variety of automated office space, industrial and mining enterprises, government agencies, intelligence community, telecom base stations, and other public access entrance access control system application demand.

Features

1. Completely independent access control, directly through the keyboard to achieve password, card management and other functions.
2. Supports wiegand 26 input, support external WG26 card reader.
3. Support card, password, card with password three seed certification management.
4. Reader sensor with high sensitivity, less than 0.1 seconds.
5. Supports a password to open the door, stand-alone card capacity up to 500.
6. High-quality nickel alloy metal material, having a tamper alarm and door sensor alarm functions.
7. Exit button and doorbell input function.
8. The surge absorption protection.



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Specification

Model	AX-120S
Verification Method	Card, Password, Card+password
keyboard	Metal buttons with luminous
Capacity Of Cards	500 Users
Door Open Time	0-99 seconds
Proximity Range	3– 15CM
Frequency	EM-ID 125KHz or 13.56MHz
Wiegand Signal	Input (Support external wg26 card reader)
Voltage	DC 12V
Operating Temperature	0°C - 45°C
Operating Humidity	20%-80%
Product Dimension	120x76x27 (mm) (L*W*D)
Access Control Interface	Electric lock, Door sensor, Exit button, alarm, DoorBell
Relay output	2n relay outputs
Gross Weight	0.41kg

