

RFID CARD ACCESS CONTROL

APPLICATION

This product is RFID access control system, which is currently one of the advanced access systems. It uses the latest central process unit (CPU) and memory chip of large capacity. There will be of no information loss even in case of power failure. Three ways to open door: open by card read, open by card read adding with password, and open by password.

The perfect security functions let the users feel much more safe, which include door state monitoring, alarm output, safety mode, anti dismantling, RFID card and password. While its functions of opening button, close notification, door bell, to be connected with NO. and NC. locks bring more operating easiness to the users.

This product provides access control mode, which is safe and fully automatic, it is an ideal device for business organizations, offices, factories, residences and communities.

PRODUCT CODE



TECHNICAL DATA

Item	Specifications
Voltage	12VDC +12% / 1.2A
Lock Relay	12VDC / 2A
Environmeantal Temperature	working : 0C ~ 45C / storage : -10C ~ 55C
Relative Humidity	working : 40% ~ 90% RH / storage : 20% ~ 90% RH
Card Capacity	1000
Pin Capacity	Public PIN : 1 Private PIN : 1000
Internal reader Frequency	ID model : 125KHz / IC model : 13.56MHz
Proximity Card	ID model : EM or compatible IC model : MF 1 or compatible
Card reader distance	ID model : 5 – 15 cm IC model : 3 – 5 cm
Lock interface	Relay output or level output
Exit button Door contact Doorbell Alarm interface	1
External reader	1 weigand 26 interface (only apply to certain models)
Dimension	117mm x 117mm
Weight	120g/pc