C-332 Two Door Access Controller
Introduction

C-332 Two doors access control board adopts 32-bit core processor combined with mass FLASH memory development and design, realizing LAN and WAN communication network, which can be used in banks, communities, schools, enterprises and other places.

Functions:


Professional Function: Card Data Recovery, Logs Repair, Protection, swiping card and validation, Full Cards unlocking, Full Cards Unlocking + Auto Register, Program IC Card, Main Board Buzzer Switch, Clock Self-Adjust, Unlocking Based On Internal And External Validation, 3+1confirmation unlocking, Indoor Population Checking, 5 devices work together, Cross boards interlock, Cross Boards anti-passback, AB groups multi-card unlocking, telephone inform once trigger alarm, operation time display, remote firmware upgrade and etc.
New function: Except the function above, we have also added some new functions that other suppliers do not support: Abnormal detection of the card reader circuit and voice prompts, voice prompts and guide, system temperature detection, Power input stability detection, Trial period, online patrol management, voice prompts if the card close to expiration date, daily intelligent self-correction of time error, Exit Switch available during valid time zone, remote phone taking when swiping card, Anti-theft alarm host function, time interval setting of twice swiping card, Door magnetic alarm time management, encrypted communication data, swiping card times setting, capacity expansion 2~4 times depends on customer demand, WEIGAND keyboard program card and etc.

Product Parameters

Product Name: Two Doors Access Control Board

Working Voltage: DC12V

Working Current: <350mA

Temperature: -25°C-70°C

Humidity: 10-90%RH

Door Control: 2

Readers: 4

Exit Button: 2

Inbuilt Door Sensor Interface: 2

Inbuilt Fire Linkage: 1

Inbuilt Bandit Alarm: 1

Inbuilt Voice Speaker: 1

Reading Protocol: Wiegand 26 \ Wiegand 34 \ Wiegand 66

Register cards: 1,20,000

Record Capacity: 3,00,000

Communication Type: RS485 + TCP/IP

Communication Distance: RS485 (1200mtr.) TCP/IP (100mtr.)

Wiegand: 80 mtr.

Size: 150 * 105 * 20 mm

Color: Black
Interface introduction:

Connection Diagram:

C-332 Two Doors Access Control Board

Access Controller

Speaker

RS485 1
TCP/IP
RS485 2

Power Supply

Electric Lock 1, 2 Control Output
Fire alarm, Bandit alarm output
Fire alarm, Bandit alarm input
Door 1 Door sensor
Door 1 Door sensor

Alarm Board

Door 1 card reader 1 (Enter)
Door 1 card reader 1 (Exit)
Door 2 card reader 1 (Enter)
Door 2 card reader 1 (Exit)
Door 1 Exit Button
Door 2 Exit Button

BioMax Security
C-332 Two Door Access Controller
Wiring Diagram: