**2 door controller TCP/IP weigand rfid [access control board](#) DH7002**



DH-7002 TCP networkaccess control panel is a device combined the most advanced chip technology andmechanics of communication. It can control 2 doors with 4 readers,bidirectional network control system. For each door, user can connect thecontroller with one reader for entry and one button for exit; or connect onereader for entry and one reader for exit to realize safer door access controlrequest. Whenever required, the data stored in the controllers is transferredto the computer and activity reports are printed. Each controller worksindependently and keeps its own database.

| Parameter | Single Door Control Panel | Multi Door (2) Control Panel | Multi Door (4) Control Panel |
|---|---|---|---|
| Model | DH-7001 | DH-7002 | DH-7004 |
| Communication | TCP/IP 10M/100M adaotive | TCP/IP 10M/100M adaotive | TCP/IP 10M/100M adaotive |
| Description | Control 1 door, get in and out door by swiping card, of get in by swiping card and get out door by button | Control 2 door, get in and out door by swiping card, of get in by swiping card and get out door by button | Control 4 door, get in the door by swiping card, and get out door by button |
| Size of PCB board | 160*106mm | 160*106mm | 160*106mm |
| Size of Case | 273*228*65mm | | |
| Power Supply | 12VDC 4-7A | | |
| Power Consumption of Circuit Board | Less than 100mA | | |
| Input Format of Reader | Wiegand 26 (All card reader with compatible protocol. such as Motorola,HID,EM,,Mifare one etc) | | |
| Quantity of Readers | 2 pcs | 4 pcs | 4 pcs |

| Door Controlled | 1 door | 2 door | 4 door |
|---|---|---|---|

Features:

Support offline work, TCP/IP communication; allow direct connection with computer via network cable. Support LAN, remote control by PC software.

Compared to standard standalone access controller, this device separates the reader and the controller to individual parts so to realize higher safety request of your customer.

This device is compatible with all RF reader which is with any type of Wiegand standard communication format available in the market.

Wrong connection of reader or data cable will not destroy the device or unlock the door illegally.

Effect inhibition of static electricity and surge from input and feedback interference from [electronic locks](#).

All-in-one-card management system: normal shift and mult shifts time attendancemanagement system; fixed ration dining management system; meeting attendancemanagement system; online patrol management system and security alarmmanagement system.

## ▶ Product Pictures:

Switchboard
(connect it via local network)

93 mm

203 mm

148 mm
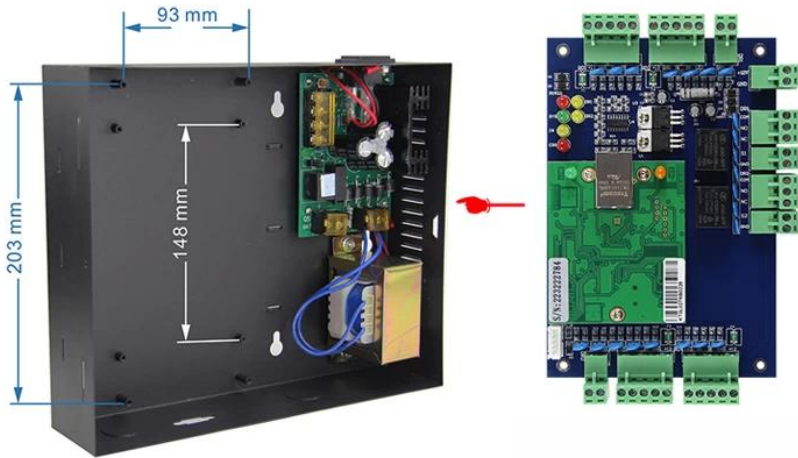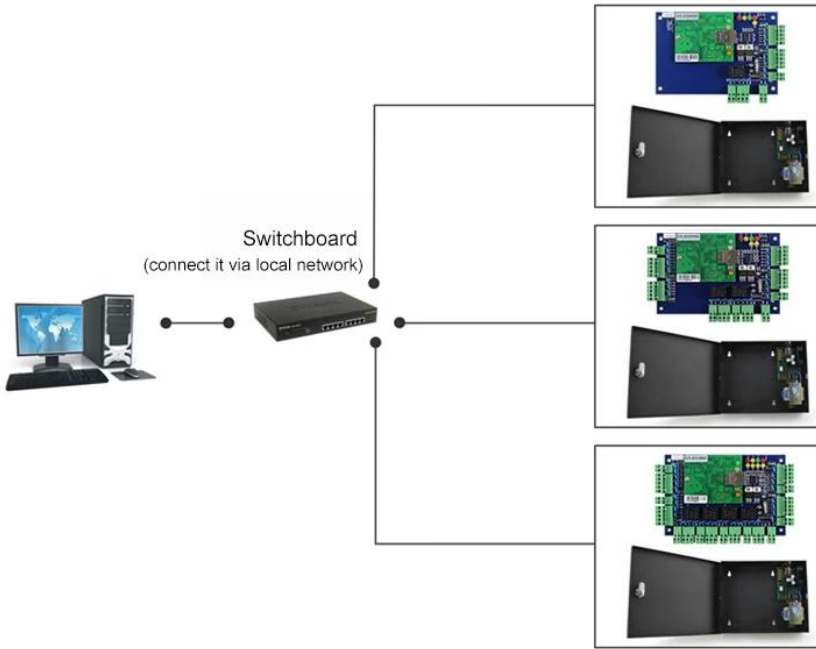
**Kindly remind:**

All network control board must configure with access power supply.
1 board for 1 power supply

RFID Reader    Exit Button    Electric Lock    Power Supply    Alarm and Fire Control    Alarm
                                                               Expansion Panel

Power Supply

Computer software

Connecting the controller

Electric
Lock

RFID Reader

Exit
Button
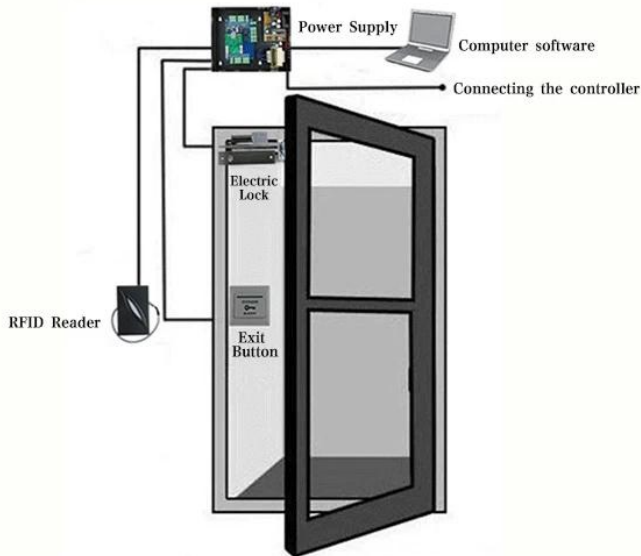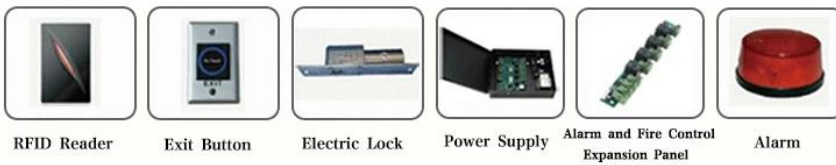
# ▶Application:



**Networked Security School**

**Networked Security School**

**Standalone Access Contrd Airport**

**Standalong Access Controt House**

**Time Attendance Factory**

**Time Attcndance Office**

Access control management software also includes all-in-one-card management system such as nomal shiftand multi-shifts time attendance management system; fixed ration diningmanagement system; meeting attendance management system.

Conventional Function: offlineoperation; real time supervision; photo display; mass storage; flexibleuserprivilege setup; remote unlocking; multi-user supervision; quick setting;convenient checking and query; revisable and printable report form; reportform;report can be exported to excel file; card+password unlocking; alarm forlong time unclosing;alarm for invalid card swiping; first card unlocking;alarmfor illegal break in; unlocking at definite time; e-map etc.

# ▶ About us



**UDOHOW** 鼎荚

Our company is a high-tech enterprise. We havebeen specialized in the R&D, production and marketing of Access Control Products. Products include Hotel Locks, Fingerprint Locks, Keypad Locks, Electromagnetic Locks, Electric Locks, Electric Bolt Locks, Power Supplies for Access Control, Access Controllers, Access Control Boards, Access Readers, RFID Cards, Exit Buttons and Switches, Time AttendanceAccess Controls, Door Closers, Fingerprint Access Controllers, and Cabinet Locks.

Products have Certification of CB, ROHS, FCC. From the lock – lock body – electronic board, UDOHOW masters the international advanced system lock technology and has a high quality assurance.

The company Upholds thebusiness. philosophy of *"Endless innovation, good faith forever"*, Because of the high quality of service, we have won the trust and support of our business friends.
Our products are exported to the United States, France, Spain, Russia, Singapore, Thailand, Turkey, Holland and other countries.

# CONTACT US

UDOHOW 鼎昊®

## Sincerely for your service

**You are welcome to come to consult**

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**Contact:** Winnie Liang
**Cellphone/Wechat/Whatsapp:** +86 13602510930
**Skype:** udohow1
**Email:** info@udohow.com
**Web:** www.udohow.com

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