DH7001 Access Control kit with Power supply 5A is a device that combines the most advanced chip technology and communication mechanics. The user can connect the controller with a reader for input and a button for output; It also allows you to connect a reader for the entrance and a reader for the exit to make a request for access control to the safest door. If necessary, the data stored in the drivers is transferred to the computer and activity reports are printed. Each controller works independently and maintains its own database.



| parameter | Door control panel | Multiport Control Panel (2) | Multiport Control Panel (4) |
|---|---|---|---|
| model | **DH-7001** | DH-7002 | DH-7004 |
| communication | Adaptive TCP / IP 10M / 100M | Adaptive TCP / IP 10M / 100M | Adaptive TCP / IP 10M / 100M |
| description | Control 1 door, enter and exit the door by sliding the card, to enter by sliding the card and exit the door with the button | Control 2 doors, enter and exit the door by sliding the tab, enter the card by sliding and exit the door with the button | Control 4 doors, enter the door by sliding the card and exit the door with the button |
| PCB dimensions | 160 106mm * | 160 106mm * | 160 106mm * |
| Box size | 273 * 228 * 65mm | | |
| Power supply | 12VDC 4-7A | | |
| Power consumption circuit | Less than 100 mA | | |
| Reader input format | Wiegand 26 (All card readers with compatible protocol. Like Motorola, HID, EM, Mifare one, etc.) | | |
| Readership | 2 pieces | 4 pieces | 4 pieces |
| Checked from the door | 1 door | 2 doors | 4 doors |

**Features**:
Support offline work, TCP / IP communication; allow direct connection to the computer through the network cable. Support LAN, remote control through PC software.

Compared to the standard standalone access controller, this device separates the reader and controller  individual parts to make a greater security request from the client.

This device is compatible with all RF readers available with any type of standard Wiegand communication format available on the market.

Incorrect connection of the reader or data cable will not destroy the device or open the door illegally.

Inhibition of the effect of static electricity and overvoltage by input interference and feedback from electronic locks.

All-in-one card management system: normal shift and shift management system; fixed rations management system; meeting attendance management system; online patrol management system and security alarm management system.
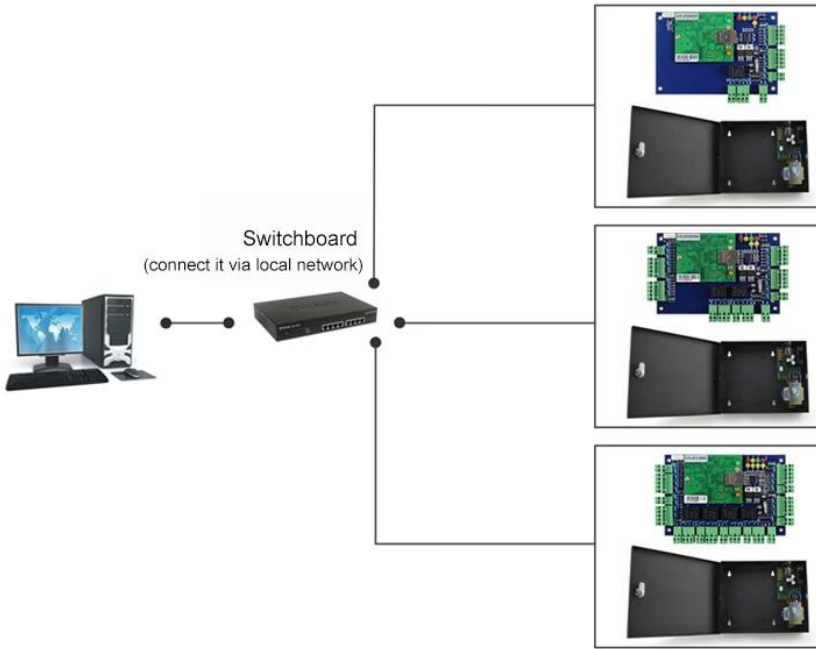


**Access Control Power supply**

**Metal shell**
High-quality materials
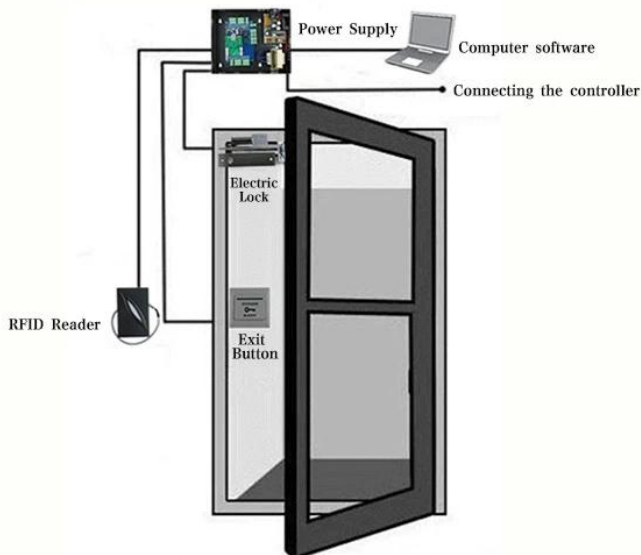


**Intelligent circuit**
Charging overload protection
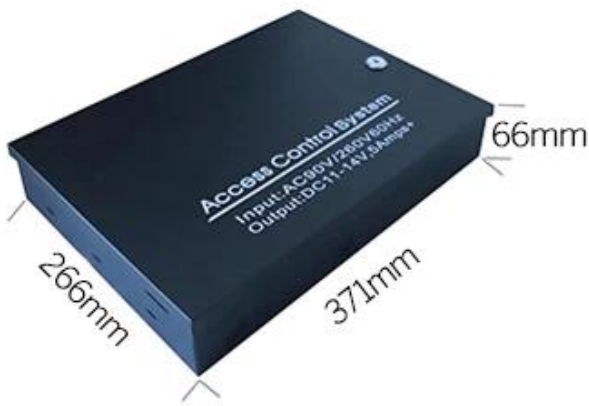


**Delay adjustment**

93 mm

203 mm

148 mm
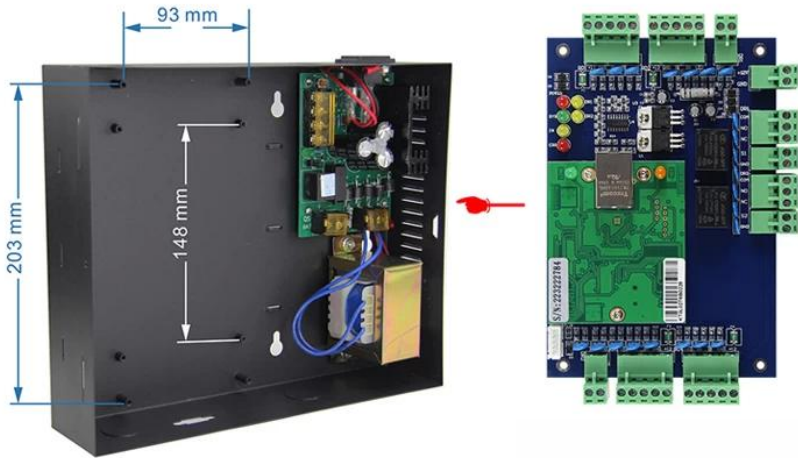
## Kindly remind:

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 Expansion Panel | Alarm |

Power Supply

Computer software

Connecting the controller

Electric Lock

Exit Button

RFID Reader

## Product Size

66mm

266mm

371mm

Access Control System
Input: AC90V/260V60Hz
Output: DC11-14V,5Amps+

## Gift Box Size

74mm

395mm

270mm

Access Control

## Carton Size

410mm

580mm

420mm
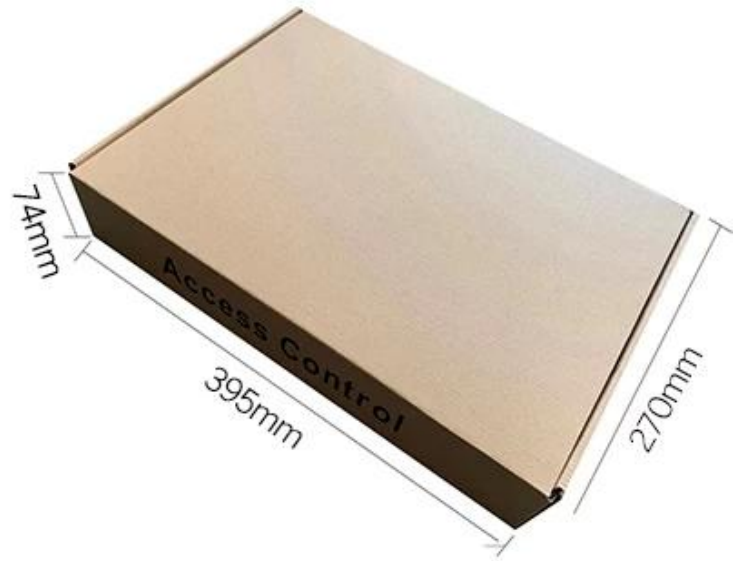
Access Control

| Packing | 10pcs/carton |
|---------|--------------|
| Weight  | 23kg         |

Access control management software also includes an all-in-one card management system, such as the attendance management system for nominal and multiple shifts; fixed rations restaurant management system; Meeting attendance management system.

Conventional function: offline operation; real-time monitoring; to see photos; massive memory; flexible configuration for home users; remote unlock; multi-user supervision; quick setup, convenient control and inquiries; review and printable report form; OF MEMORY; the report can be exported to an Excel file; card unlock + password; alarm that does not close for a long time; invalid card offset alarm; unlock the first card; illegal attack alarm; release in defined time; e-map, etc.