# **DS-K2600 Series Controller Connect to Door Sensor**

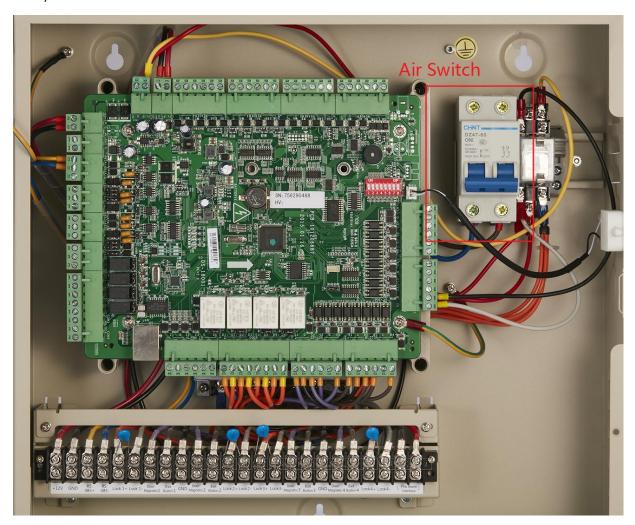
#### **Operation Process**

- 1) Power on DS-K2600 controller
- 2) Connect controller to door sensor cable

# **Operation Steps:**

#### 1. Power on DS-K2600 controller

a) Power on the air switch

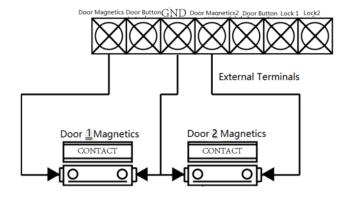


#### 2. Connect controller to Door sensor

#### a) Single door

Check the label on the door for sensor cable (2 pin, please notice door sensor signal is different from lock status signal, we need door sensor cable), connect 2 door sensor cables to Door Magnetic and GND

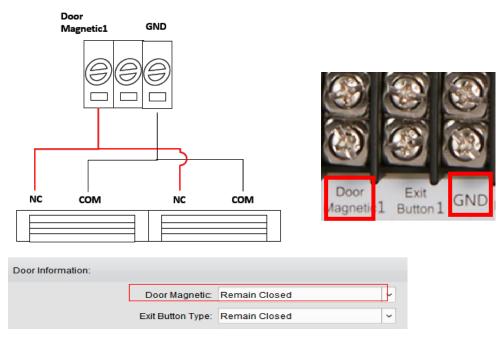
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# b) Two door lock

Here we have 2 types, NC wiring and NO wiring

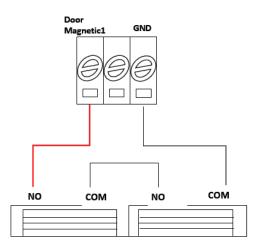
i) NC wiring



When any door open, upload to controller a connected signal.

When two doors closed, upload to controller a disconnected signal.

# ii) NO wiring





# DS-K2600 Series Controller Connect to Door Sensor



When any door open, upload to controller a disconnected signal.

When two doors closed ,upload to controller a connected signal.

# **Suitable Models:**

Model	Description
DS-K2601	Single door access controller
DS-K2602	Two door access controller
DS-K2604	Four door access controller