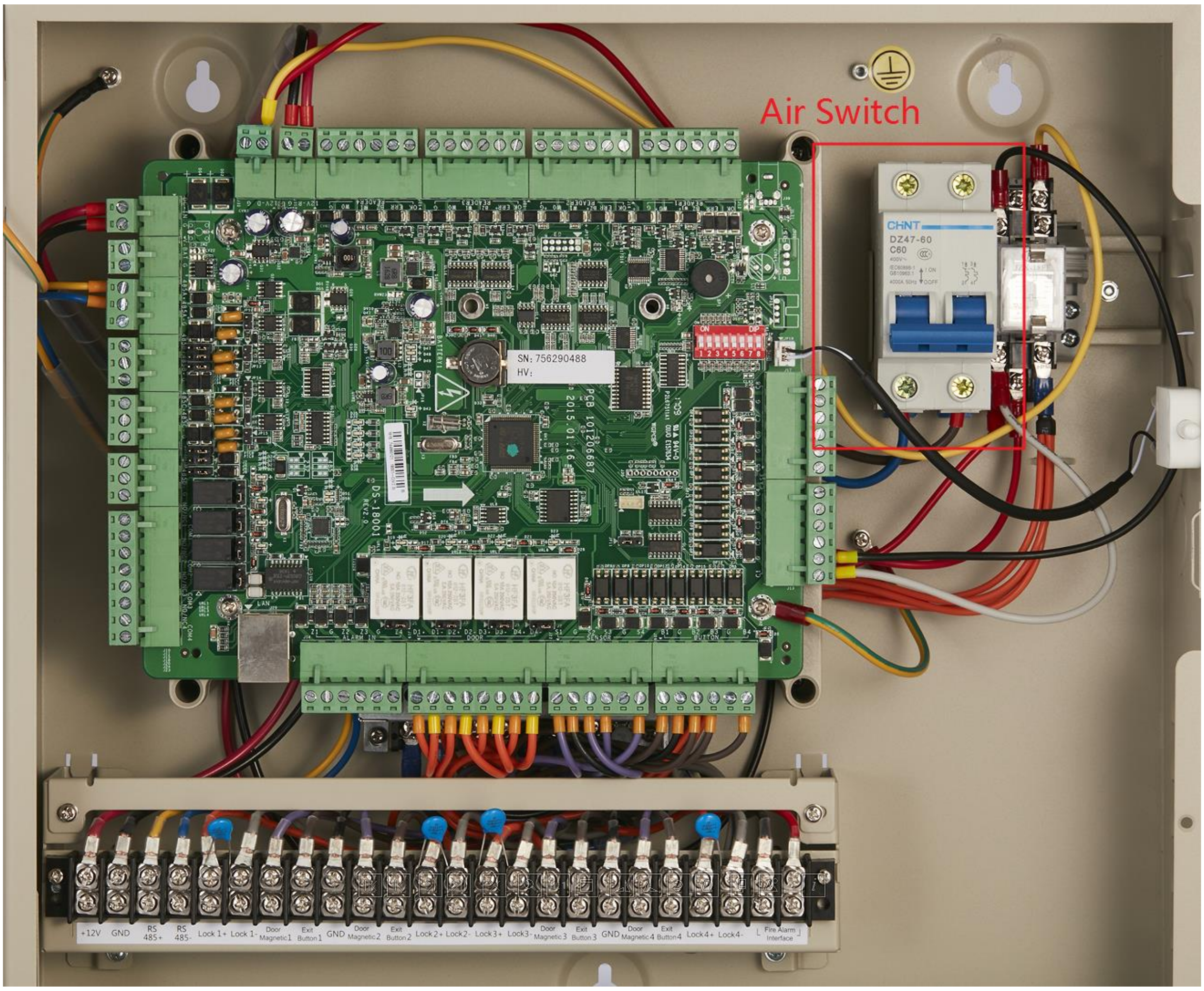
DS-K2600 Series Controller to Lock

Operation Process

1) Power on DS-K2600 controller
2) Connect controller to lock

Operation Steps:

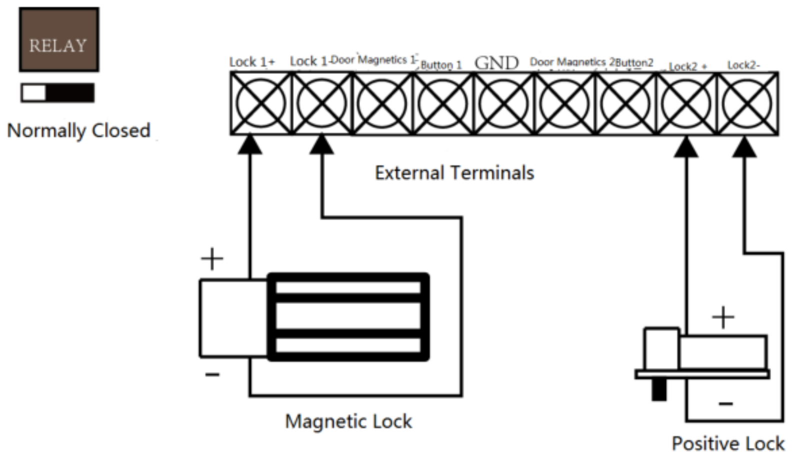
1. **Power on DS-K2600 controller**
   a) Power on the air switch



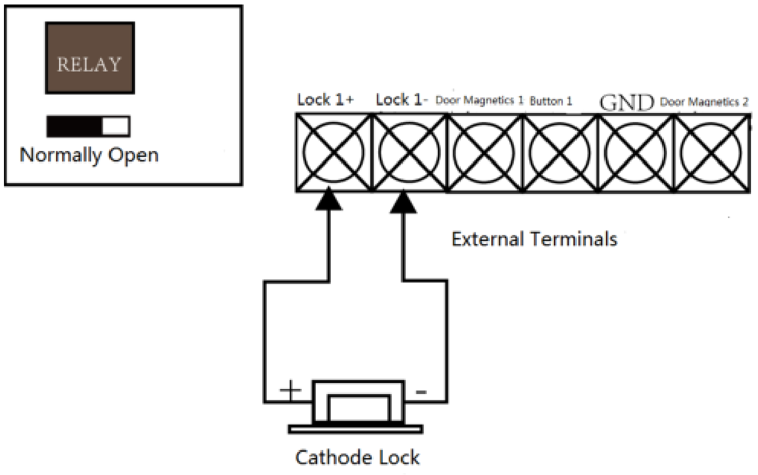
2. **Connect controller to lock**
   If the lock get power from controller, we can connect to Lock+ and Lock- directly, if lock connect to separate 12V power supply, connect to D+ and D- (ON/OFF signal) on the board.

   a) Magnetic lock or positive lock get power from controller
   Jumper default in Normally Closed status

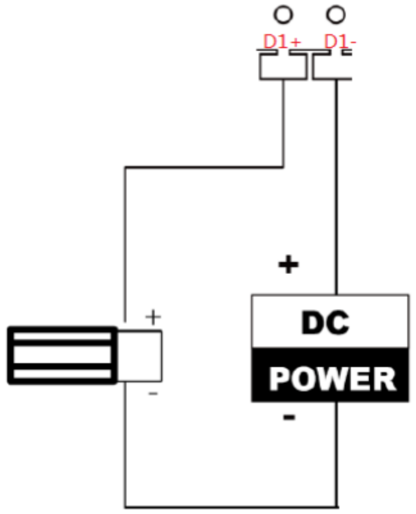
DS-K2600 Series Controller to Lock



b) Cathode lock get power from controller
Set jumper as Normal Open

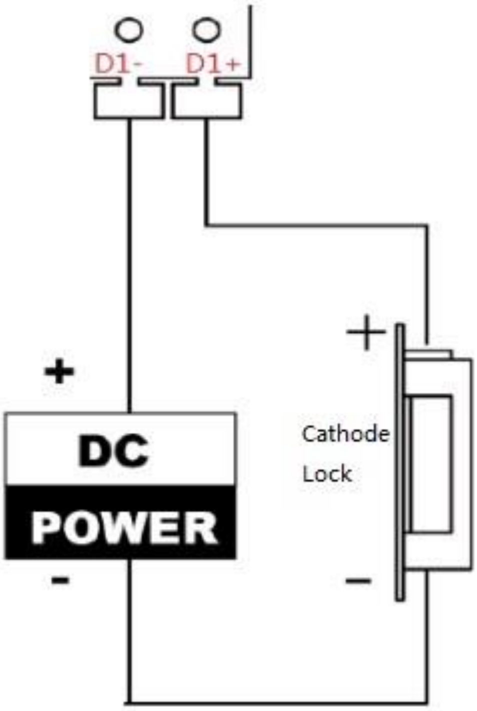


c) Magnetic lock or positive lock get power from separate 12V power supply

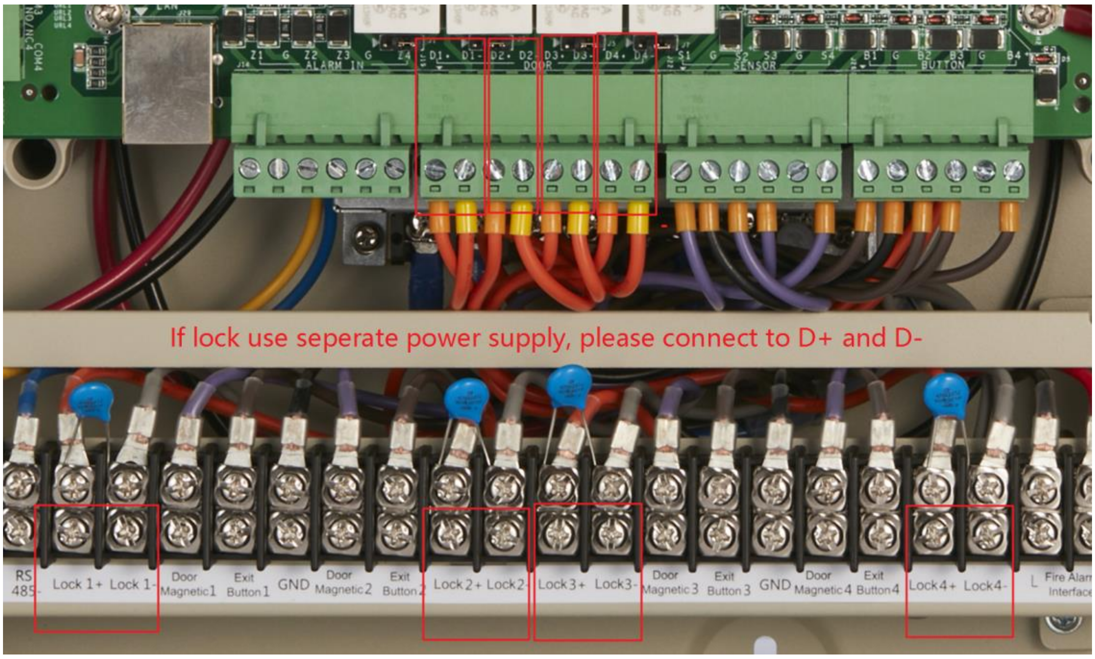


DS-K2600 Series Controller to Lock

d) Cathode lock get power from separate 12V power supply



D+ and **D-** located on mainboard. **Lock+** and **Lock-** on wiring distribution board


If lock use seperate power supply, please connect to D+ and D-

Suitable Models:

Model	**Description**
DS-K2601	Single door access controller

DS-K2600 Series Controller to Lock

DS-K2602	Two door access controller
DS-K2604	Four door access controller