How to connect secure module to door station

Preparation

1. Device requirement

Type	Model	Version
Door station	DS-KD8003-IME1	V2.2.3_200805
Secure module	DS-K2M060	V1.0.0_160524

As an example to introduce configuration of secure module

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1. DIP settings of secure module

1) If you need to replace the first door lock interface, turn the NO.1 digit on

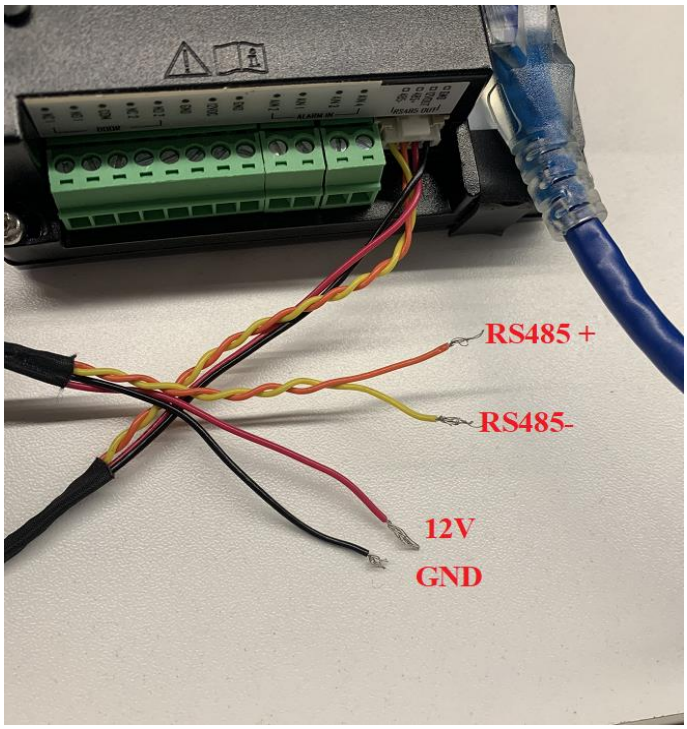
2) If you need to replace the second door lock interface, turn the NO.2 digit on

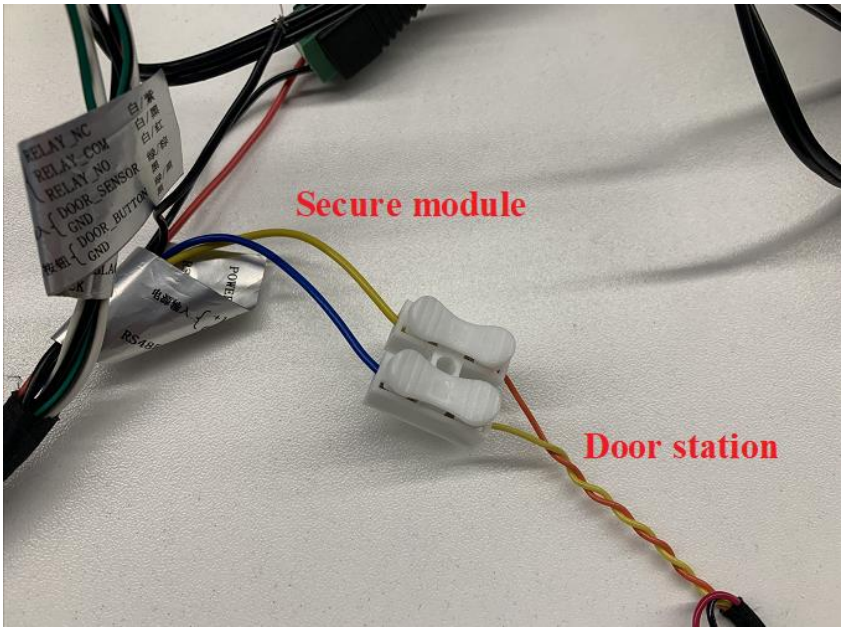
Note:

1. When DIP switch is set, the original door lock interface on door station will be disabled
2. Secure module can only be used to replace the original door lock interface, if the second door is not enabled or door station doesn't support second door, you cannot turn the second digit up

2. Wiring

1) Connect RS485 interface between secure module and door station





2) Connect power supply cable of secure module
Secure module need to be supplied power separately

3) After wiring successfully, indicator of secure module will be like the following picture and RUN indicator will flick

3. Verification

1) When door is opened, the RELAY indicator will be on during the time door is open

POWER
RUN
RX
TX
HIKVISION
RELAY
SENSOR
BUTTON

See Far, Go Further