

Title:	How to connect secure module to door station	Version:	v1.0	Date:	13/11/2017
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HIKVISION

How to connect Secure Module to Door Station

Influenced Devices

DS-KD8102-V
DS-KD8002-VM
DS-KV8x02-IM
DS-KV8102-I/VP

Preparation

Door station should be upgrade to 1.4.70 or 1.4.71 (DS-KD8002-VM and DS-KV8102-VP in this document);

One secure module DS-K2M060

Client software iVMS-4200(V2.6.2.50 build20170826 in this document).

Step1: DIP Switch

DIP switch is located on the back of secure module.

Please set the DIP switch firstly before connecting to the door station.

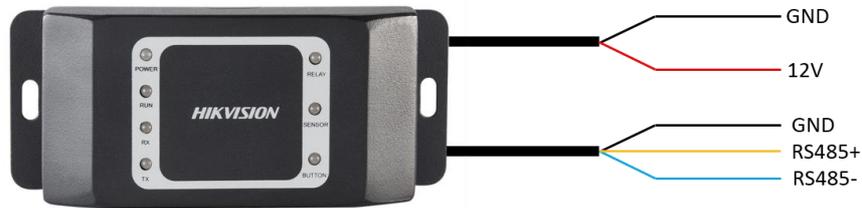
Please ensure that DIP Switch is the same as shown below:



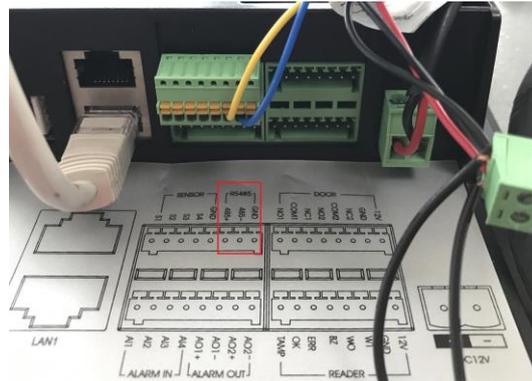
Step2: Connect secure module to Door station

Wiring method as shown below:

Yellow cable	RS485+
Blue cable	RS485-



You can find the RS485 interface label on the door station. (DS-KD8002-VM)



You can find the RS485 cable on the villa door station. (DS-KV8102-VP)

Orange cable	RS485+
Yellow cable	RS485-

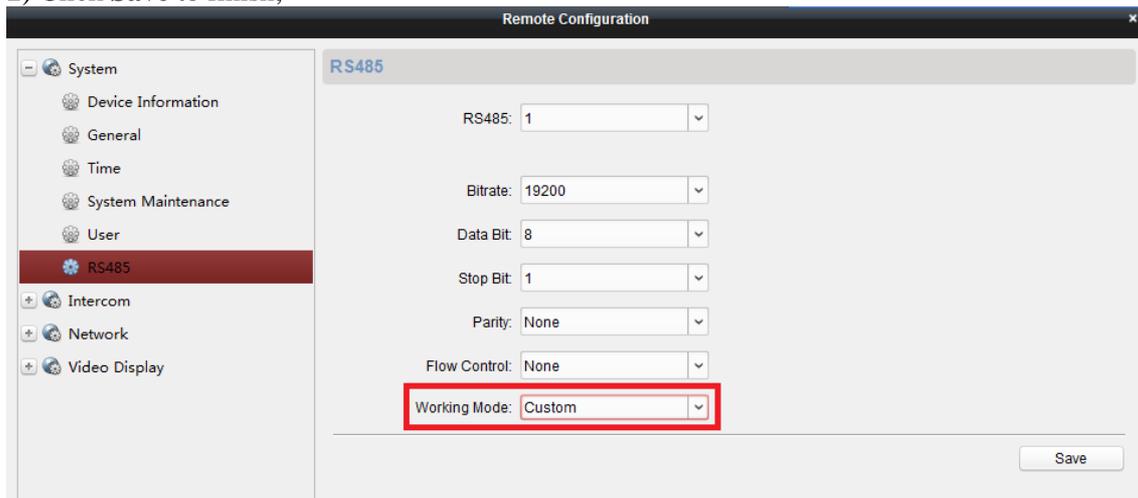


The security module will be displayed as follows and the RUN light will be blink:



Step3:Remote configuration

- 1) Go to **System->RS485** to select the **Working Mode** as **Custom**;
- 2) Click **Save** to finish;



Step4: Confirm that the secure module is available

Try to open the lock through the door station, if the secure module is available. Then it will be shown below:



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