

DS-K1T Series Standalone Terminal ehome configuration

Operation Process

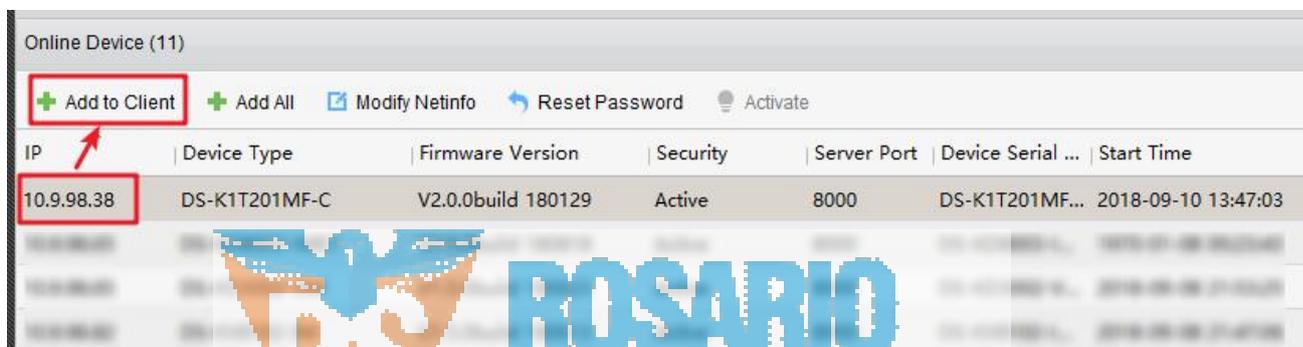
- 1) Add device through TCP/IP.
- 2) Modify network center setting
- 3) Modify uploading mode
- 4) Add device again through EHOME protocol (not support sync face picture)

Operation Steps:

1. Add device through TCP/IP.

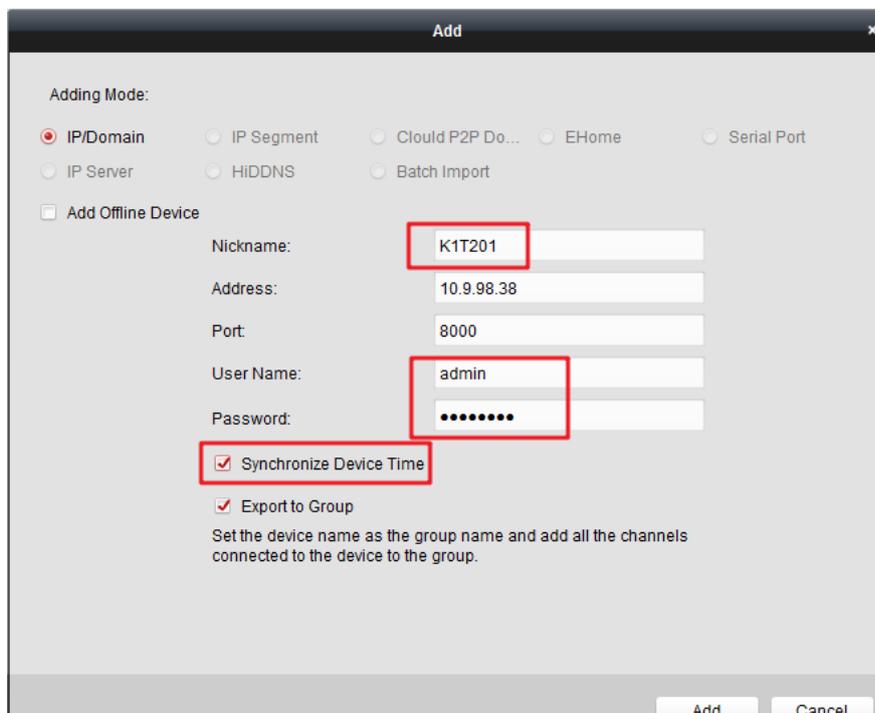


- a) Open Access Control module, click
- b) Add device from list in the bottom, if the device is not activated, please activate first.



IP	Device Type	Firmware Version	Security	Server Port	Device Serial ...	Start Time
10.9.98.38	DS-K1T201MF-C	V2.0.0build 180129	Active	8000	DS-K1T201MF...	2018-09-10 13:47:03

- c) Input device nickname and activation password, select Synchronize the time.



Add

Adding Mode:

IP/Domain IP Segment Cloud P2P Do... EHome Serial Port

IP Server HIDDNS Batch Import

Add Offline Device

Nickname:

Address:

Port:

User Name:

Password:

Synchronize Device Time

Export to Group

Set the device name as the group name and add all the channels connected to the device to the group.

2. Modify network center setting

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- a) Double click device then go to network settings, modify the network center setting.
- b) Address Type: Server domain name or IP Address
IP address: input server IP address
Port: default 7660 for iVMS-4200 client software,
Account: support any letters or digit, then click Save, it will prompt succeed.

The screenshot shows a 'Modify' window with a sidebar on the left containing menu items: Basic Information, Network Settings (highlighted), Capture Settings, RS-485 Settings, Wiegand Settings, and M1 Card Encryp... The main area has tabs for 'Uploading Mode', 'Network Center' (selected), and 'Wireless Communication Center'. The 'Network Center' tab contains the following fields: Center Group (dropdown menu with 'Center1' selected), Address Type (dropdown menu with 'IP Address' selected), IP Address (text input with '10.9.98.25'), Port (text input with '7660'), Protocol Type (dropdown menu with 'EHome' selected), and Account (text input with 'morgen'). A red 'Save' button is located at the bottom.

3. Modify uploading mode

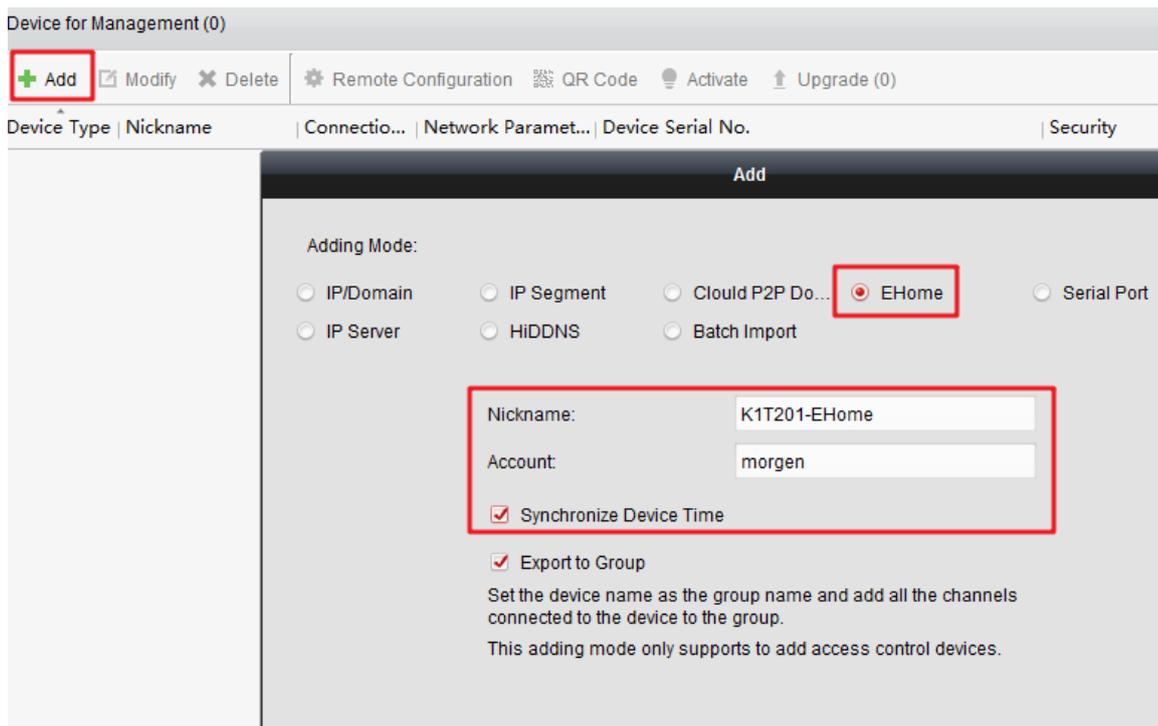
- a) Select Uploading Mode, and select Enable, Main Channel select N1, and click Save, it will prompt succeed.

The screenshot shows the 'Modify' window with the 'Uploading Mode' tab selected. The sidebar on the left includes: Basic Information, Network Settings (highlighted), Capture Settings, RS-485 Settings, Wiegand Settings, and Identity Terminal... The 'Uploading Mode' tab contains: Center Group (dropdown menu with 'Center Group1' selected), an 'Enable' checkbox which is checked, 'Uploading Mode:' label, Main Channel (dropdown menu with 'N1' selected), Backup Channel (dropdown menu with 'Close' selected), and a 'Save' button.

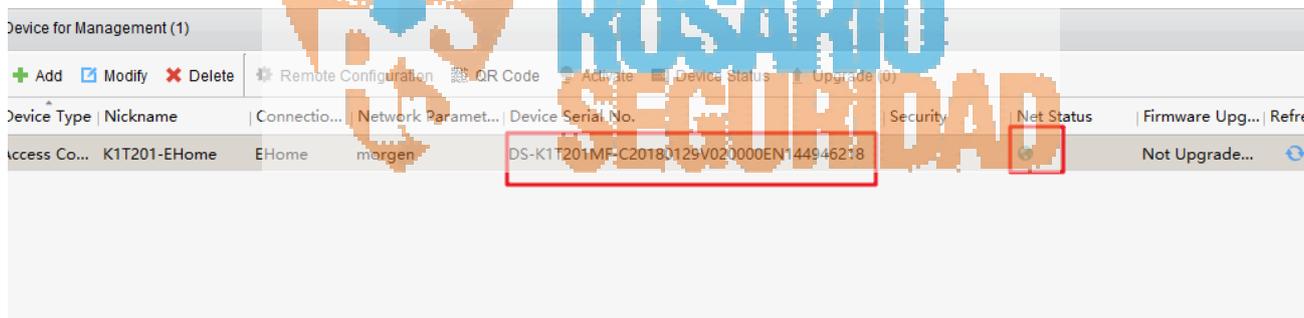
4. Add device again through EHOME protocol

- a) Delete the device from list which is added just now.
- b) Click add and input nickname and Account, and select Synchronize Device Time, click Add and it will prompt succeed.

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c) If add successfully, we can find device serial number and device online status from list. Other operations are the same.



Suitable Models:

Model	Description
DS-K1T105	Standalone Access Control Terminal
DS-K1T201	Standalone Access Control Terminal