

# DS-K2600 Series Access Controller EHome configuration

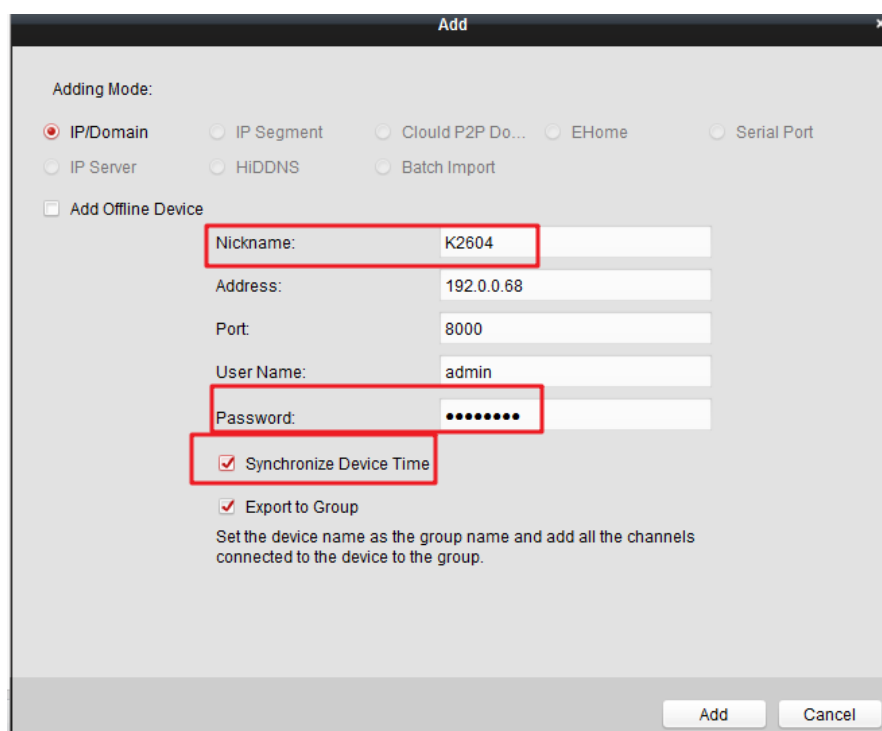
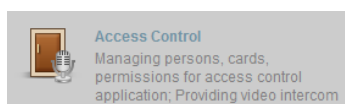
### Operation Process

- 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.
- c) Input device nickname and activation password, select Synchronize Device Time



Adding Mode:

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

☐ IP Server    ☐ HiDDNS    ☐ Batch Import

☒ Add Offline Device

Nickname: K2604

Address: 192.0.0.68

Port: 8000

User Name: admin

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.

Add Cancel

2. Modify network center setting
  - 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.

## DS-K2600 Access Controller EHome configuration

The screenshot shows the 'Modify' configuration window for the DS-K2600 Access Controller. The left sidebar contains a menu with the following items: Basic Information, Network Settings (highlighted), Capture Settings, RS-485 Settings, Wiegand Settings, and Identity Terminal... The main area has three tabs: 'Uploading Mode' (selected), 'Network Center', and 'Wireless Communication Center'. The 'Uploading Mode' tab contains the following fields: 'Center Group' (dropdown menu with 'Center1' selected), 'Address Type' (dropdown menu with 'IP Address' selected), 'IP Address' (text input field with '192.0.0.123'), 'Port' (text input field with '7660'), 'Protocol Type' (dropdown menu with 'EHome' selected), and 'Account' (text input field with 'morgen'). A 'Save' button is located at the bottom right of the form.

### 3. Modify uploading mode

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

The screenshot shows the 'Modify' configuration window for the DS-K2600 Access Controller. The left sidebar contains a menu with the following items: Basic Information, Network Settings (highlighted), Capture Settings, RS-485 Settings, Wiegand Settings, and Identity Terminal... The main area has three tabs: 'Uploading Mode' (selected), 'Network Center', and 'Wireless Communication Center'. The 'Uploading Mode' tab contains the following fields: 'Center Group' (dropdown menu with 'Center Group1' selected), 'Enable' (checkbox checked), 'Uploading Mode' (text input field), 'Main Channel' (dropdown menu with 'N1' selected), and 'Backup Channel' (dropdown menu with 'Close' selected). A 'Save' button is located at the bottom right of the form.

### 4. Add device again through EHome protocol

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

## DS-K2600 Access Controller EHome configuration

Adding Mode:

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

☐ IP Server   ☐ HIDDNS   ☐ Batch Import

Nickname: K2604-EHome

Account: morgen

☒ 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.

This adding mode only supports to add access control devices.

Add Cancel

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