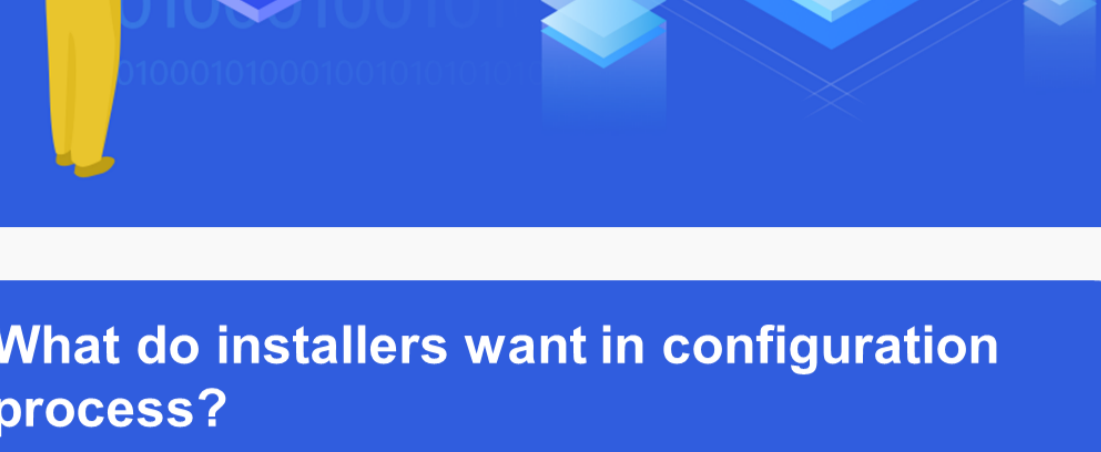


# LAN Batch Configuration for CCTV Products

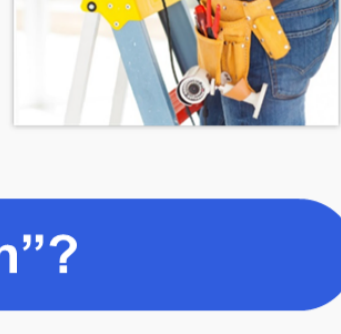
Saves your time and makes installation easier than ever



## 1. What do installers want in configuration process?

Is it possible to make the following happen?

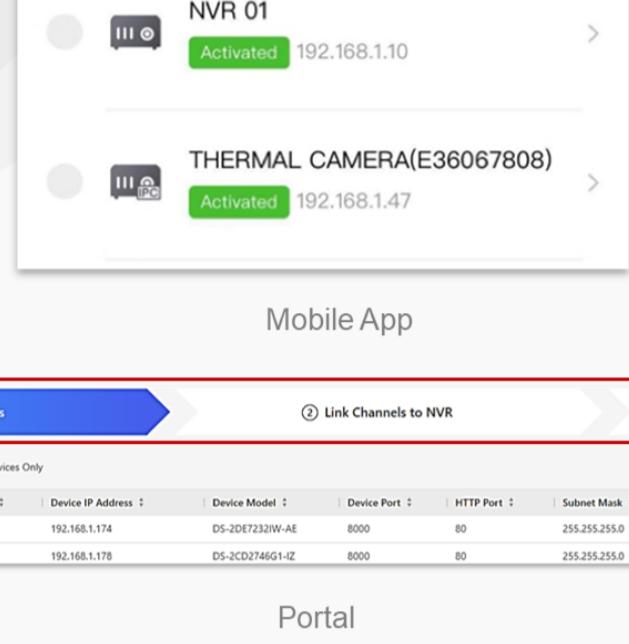
- Simplifying the configuration like synchronizing time, giving fixed IP addresses to devices?
- Quickly configuring many devices together within a short time?
- Completing configuration only with a mobile phone, instead of a computer or monitor?



Now, "LAN Batch Configuration", a new function in Hik-ProConnect V1.6.1, will make above dreams come true!

## 2. What is "LAN Batch Configuration"?

Three steps: "Activate Devices", "Link Channels to NVR", "Set Parameters" to help you get all things done.



Mobile App

Activate Devices & Assign IP								
Device Name	Device Serial No.	Device IP Address	Device Model	Device Port	HTTP Port	Subnet Mask	Gateway	Activated
Not Observed	D78996258	192.168.1.174	DS-DE7232W-AE	8000	80	255.255.255.0	192.168.1.1	Active
Not Observed	D41880813	192.168.1.178	DS-DCD2746G1-I2	8000	80	255.255.255.0	192.168.1.1	Active
Not Observed	D45416881	0.0.0.0	DS-3CD2682G2C-IV5	8000	80	255.255.255.0	192.168.1.1	Inactive
Not Observed	D00831772	0.0.0.0	DS-3CD2125FWD-I5	8000	80	255.255.255.0	192.168.1.1	Inactive

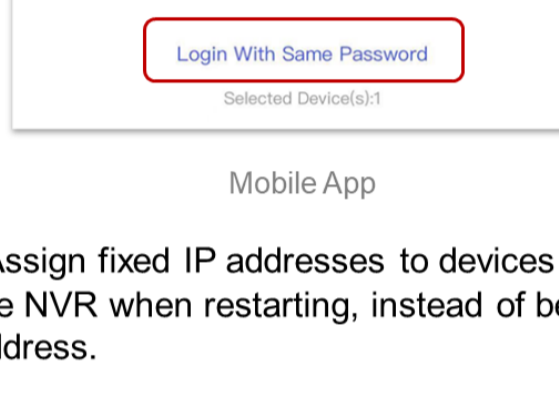
Portal

### Batch activation + Quick login + Assigns fixed IP + Auto configure time zone and time.

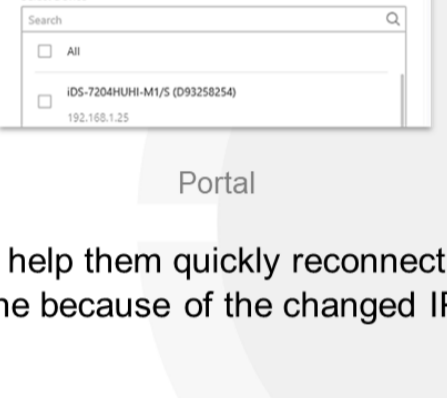
Batch activation for devices in LAN.

Device Serial No.	Device IP Address	Device Model	Device Port	HTTP Port	Subnet Mask	Gateway	Activated	Operation
D78996258	192.168.1.174	DS-DE7232W-AE	8000	80	255.255.255.0	192.168.1.1	Active	
D41880813	192.168.1.178	DS-DCD2746G1-I2	8000	80	255.255.255.0	192.168.1.1	Active	
D45416881	0.0.0.0	DS-3CD2682G2C-IV5	8000	80	255.255.255.0	192.168.1.1	Inactive	
D00831772	0.0.0.0	DS-3CD2125FWD-I5	8000	80	255.255.255.0	192.168.1.1	Inactive	

Quickly login devices which share the same password to save time.

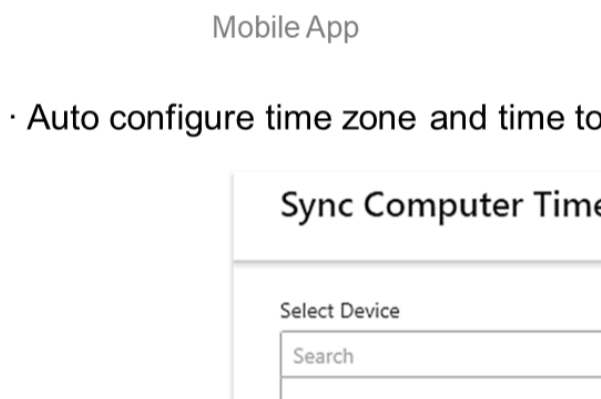


Mobile App

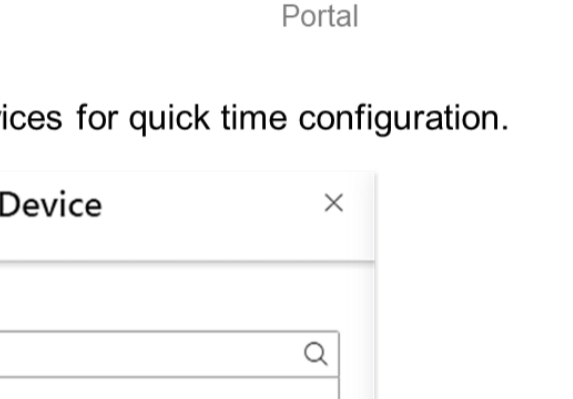


Portal

Assign fixed IP addresses to devices so as to help them quickly reconnect to the NVR when restarting, instead of being offline because of the changed IP address.

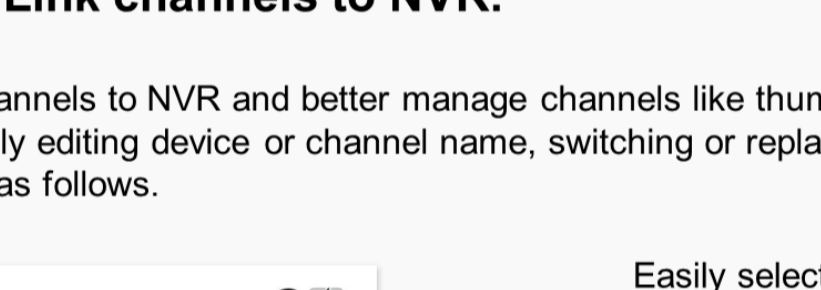


Mobile App



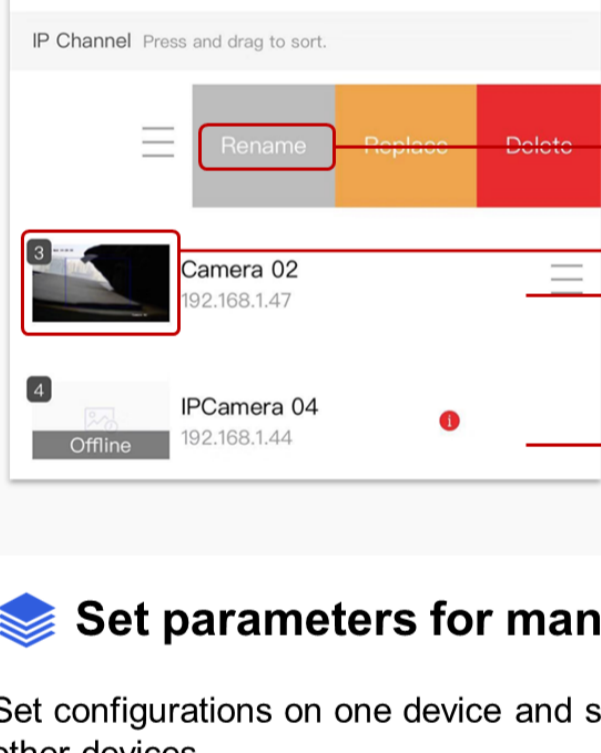
Portal

Auto configure time zone and time to devices for quick time configuration.



### Easily Link channels to NVR.

Quickly link channels to NVR and better manage channels like thumbnail live view, quickly editing device or channel name, switching or replacing channels, etc. as follows.



Easily select channels in LAN to link to the NVR, without inputting camera's IP address and password repeatedly.

Quickly edit device or channel name.

Thumbnail live view.

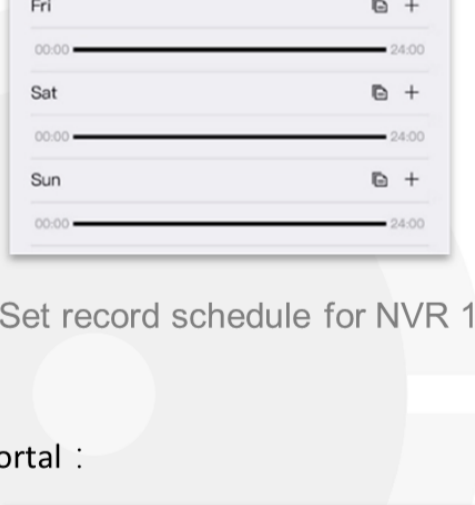
Drag the channel up and down to switch channels.

### Set parameters for many devices all at once.

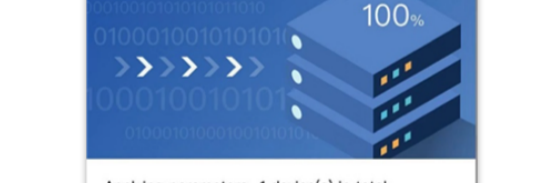
Set configurations on one device and save it as a template to copy to other devices.

e.g. As follows, we can set record schedule as "continuous all the week" for NVR 1 and save it as a template. Then if we copy it to other NVRs, the record schedule of them will all be "continuous all the week".

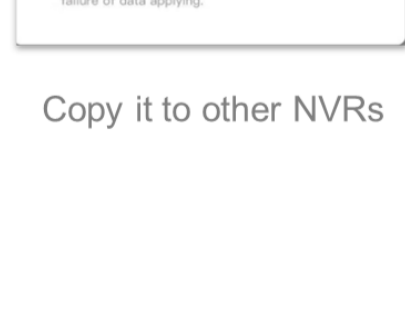
Mobile App:



Set record schedule for NVR 1

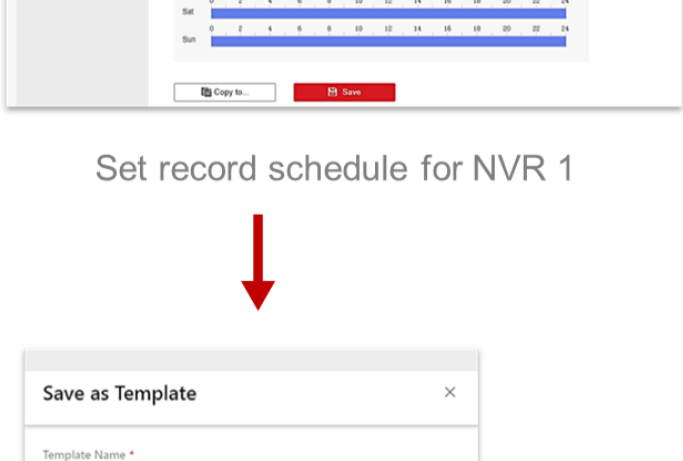


Save it as template

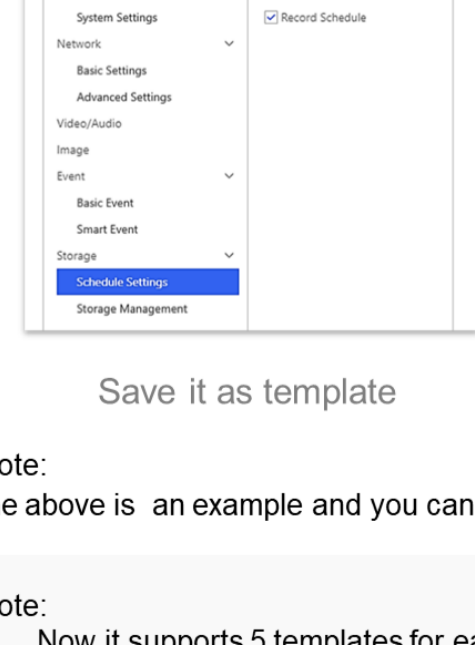


Copy it to other NVRs

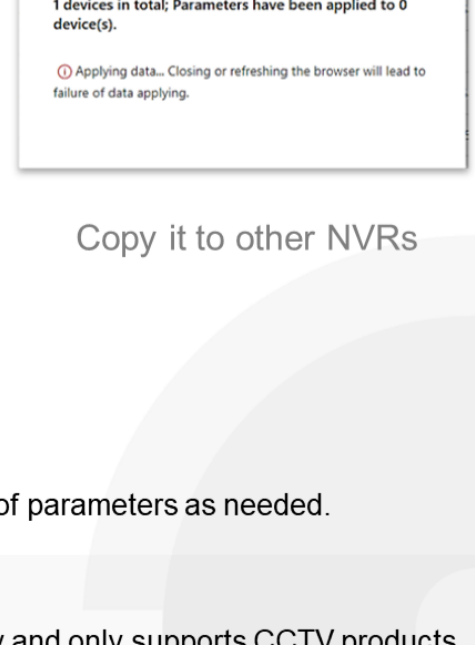
Portal:



Set record schedule for NVR 1



Save it as template



Copy it to other NVRs

Note: the above is an example and you can also set other types of parameters as needed.

Note: 1. Now it supports 5 templates for each installer company and only supports CCTV products. 2. Hik-Proconnect mobile App or portal needs to be V1.6.1 and above.

### Try Hik-ProConnect Now

Hik-ProConnect is a convergent, cloud-based security solution for installers with abundant free functions and value-added functions.



Download the latest version: V4.14 for better experience