

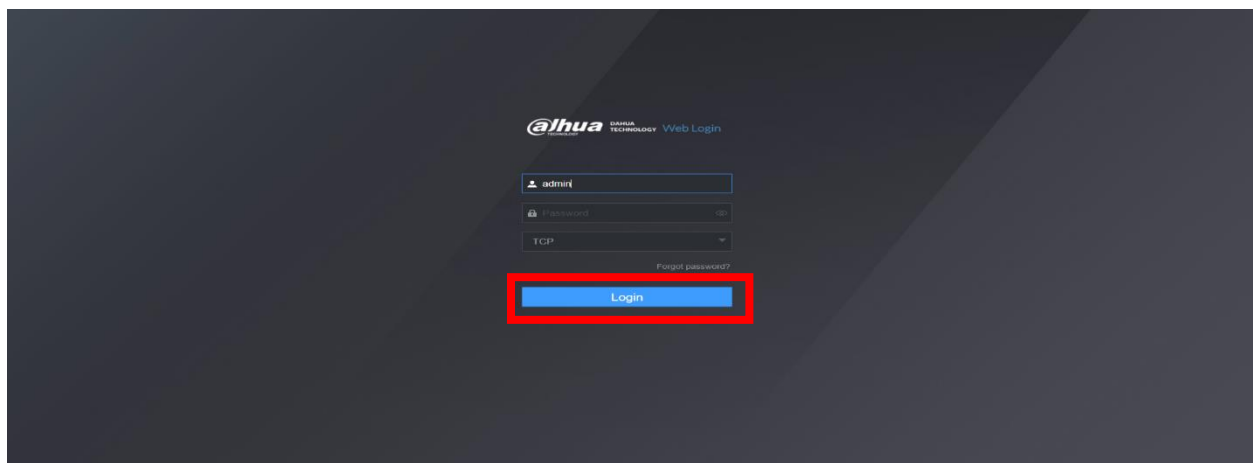
Technical Quick Guides

Wireless Alarm Hub on NVR for Arm and Disarm

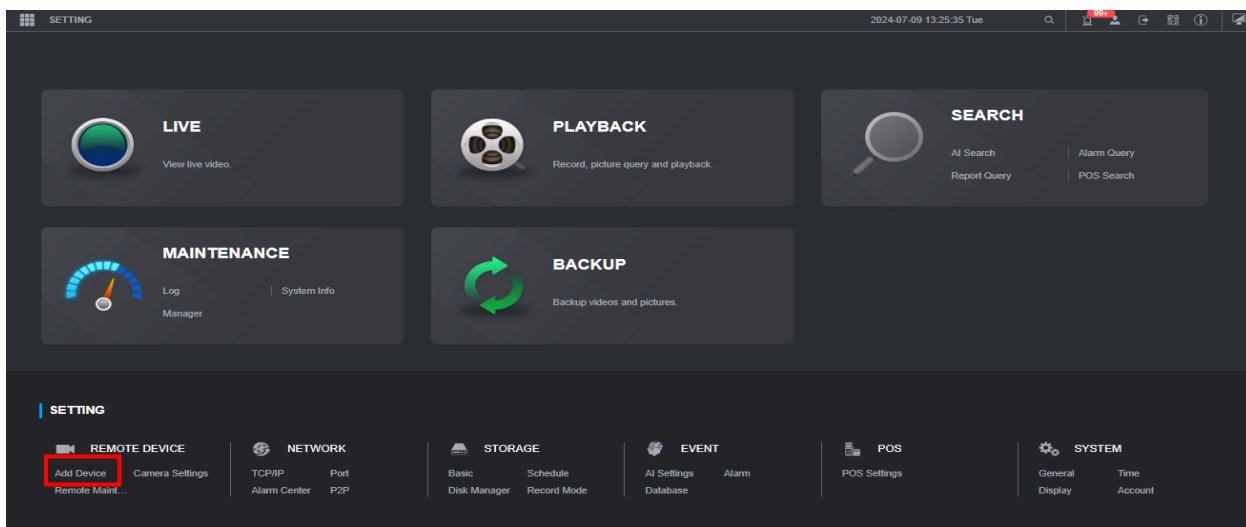
Make sure the wireless alarm hub is setup correctly before proceeding with this setup

Add the Peripherals to the Hub as needed, in this case I have added a Dahua Key Fob for Quick Arming and Disarming

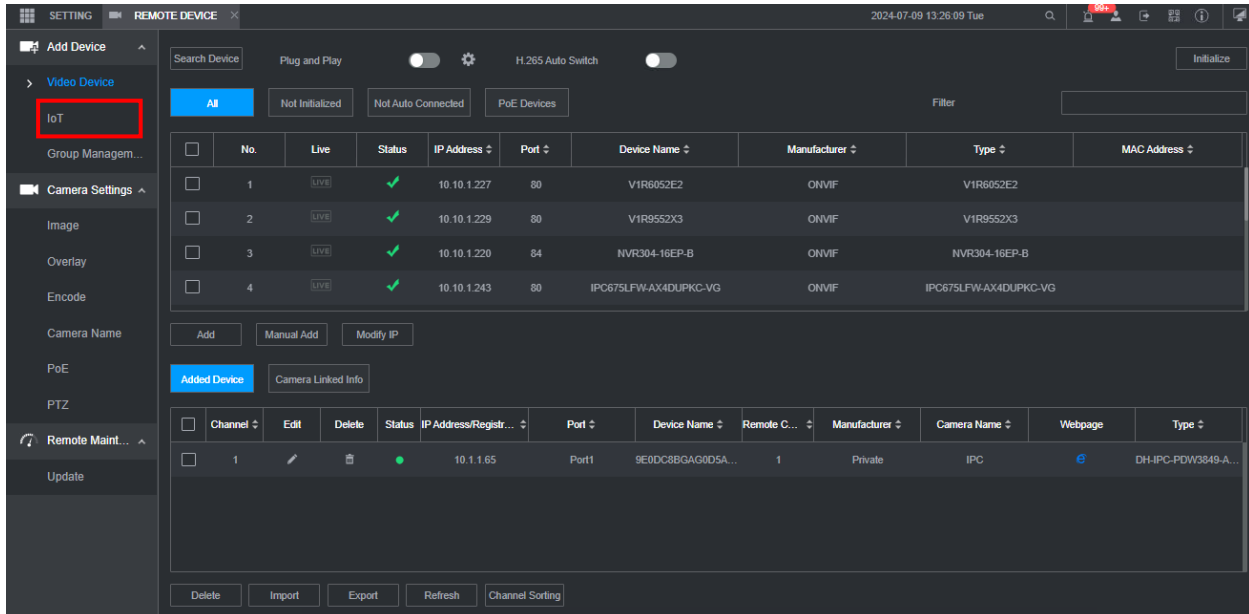
Log in to the **NVR**



Click the **Add device** on the Remote Device tab



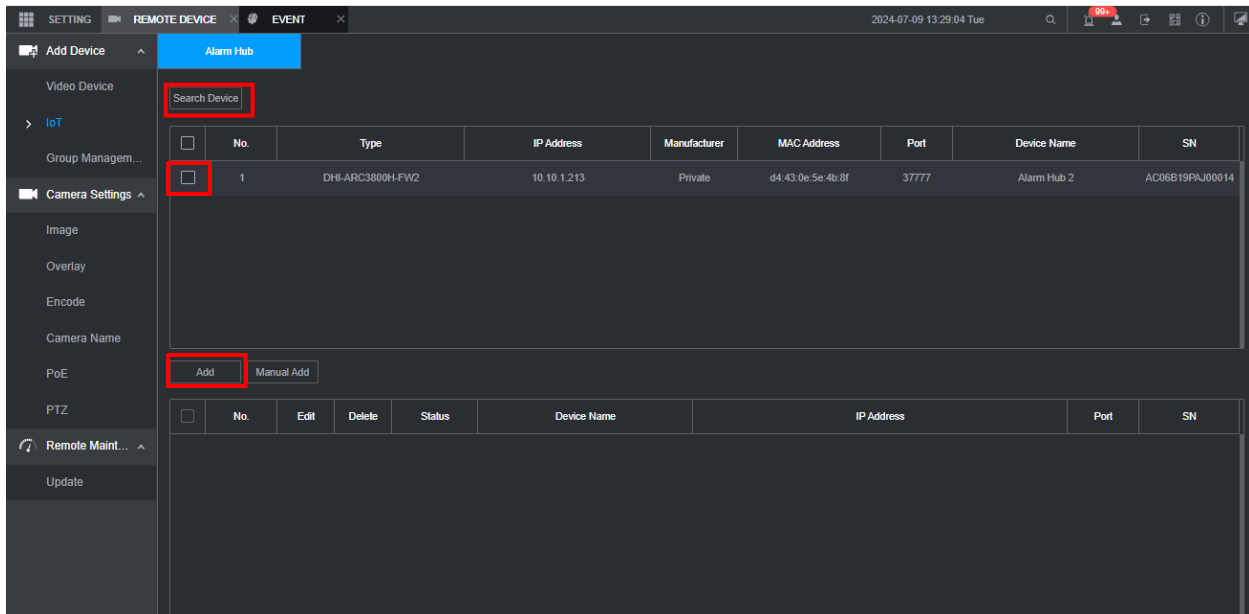
Click **IoT** tab



The screenshot shows the 'REMOTE DEVICE' tab in the SEADAN interface. The left sidebar has 'IoT' highlighted under the 'Video Device' section. The main panel shows a table of devices with the following data:

No.	Live	Status	IP Address	Port	Device Name	Manufacturer	Type	MAC Address
1	LIVE	✓	10.10.1.227	80	V1R6052E2	ONVIF	V1R6052E2	
2	LIVE	✓	10.10.1.229	80	V1R9552X3	ONVIF	V1R9552X3	
3	LIVE	✓	10.10.1.220	84	NVR304-16EP-B	ONVIF	NVR304-16EP-B	
4	LIVE	✓	10.10.1.243	80	IPC675LFW-AX4DUPKC-VG	ONVIF	IPC675LFW-AX4DUPKC-VG	

Under IoT tab click the **Search Device** button to search for IoT device, click → **Add button**

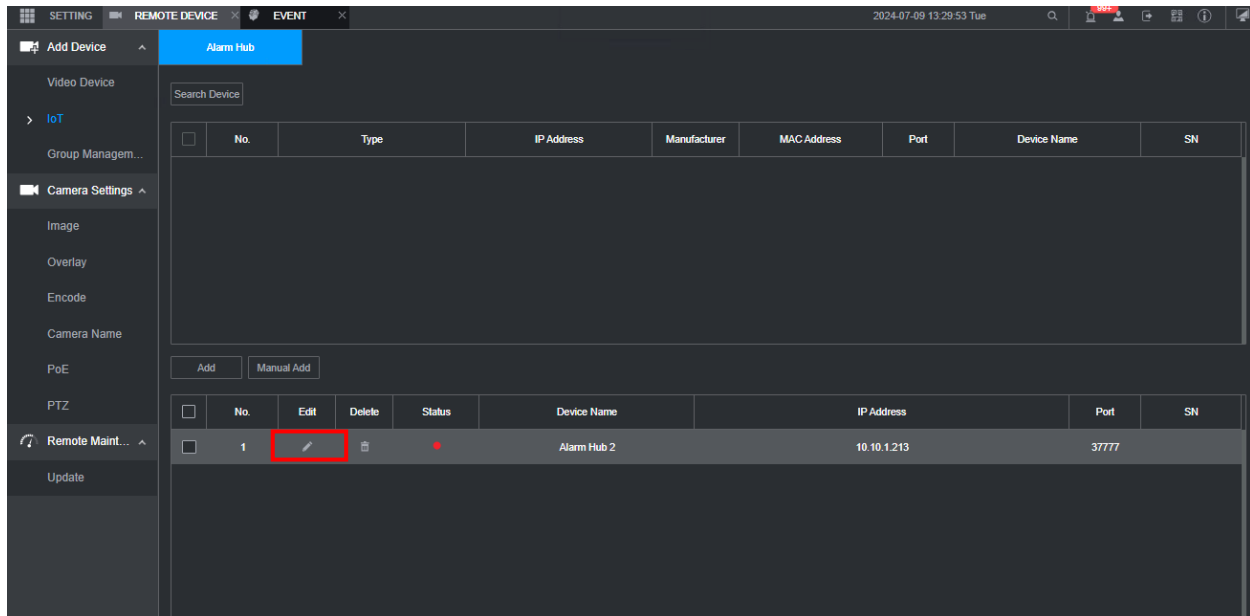


The screenshot shows the 'REMOTE DEVICE' tab with the 'IoT' section selected. The 'Search Device' button is highlighted in the top left of the main panel. Below it, a table lists the found device:

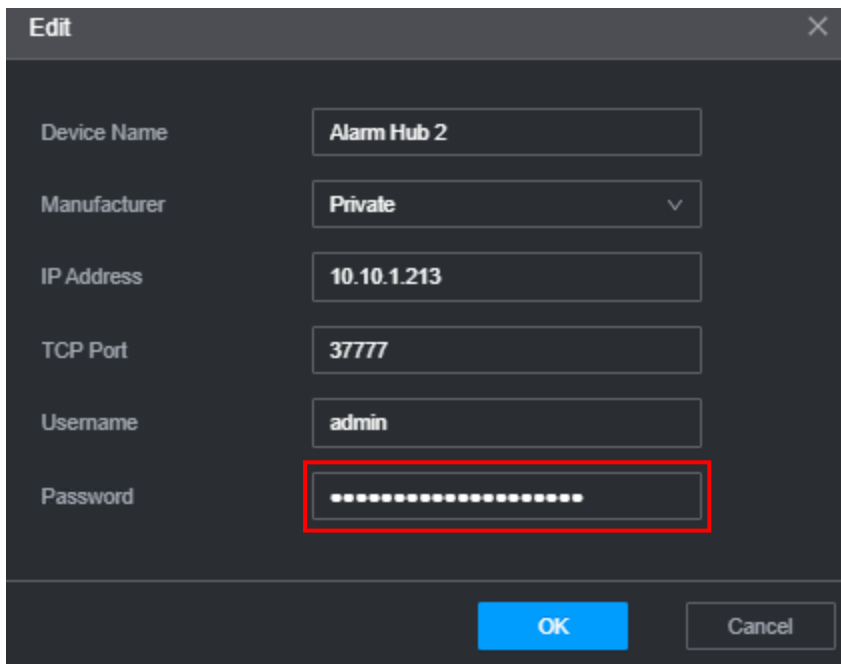
No.	Type	IP Address	Manufacturer	MAC Address	Port	Device Name	SN
1	DH-ARC3800H-FW2	10.10.1.213	Private	d4:43:0e:5e:4b:8f	37777	Alarm Hub 2	AC06B19PAJ00014

Below the table, the 'Add' button is highlighted.

After Adding the device click the **Edit** (Pencil icon)



Re – type the **Password**, make sure all the details are correct and → click the **OK** button.



Edit

Device Name: Alarm Hub 2

Manufacturer: Private

IP Address: 10.10.1.213

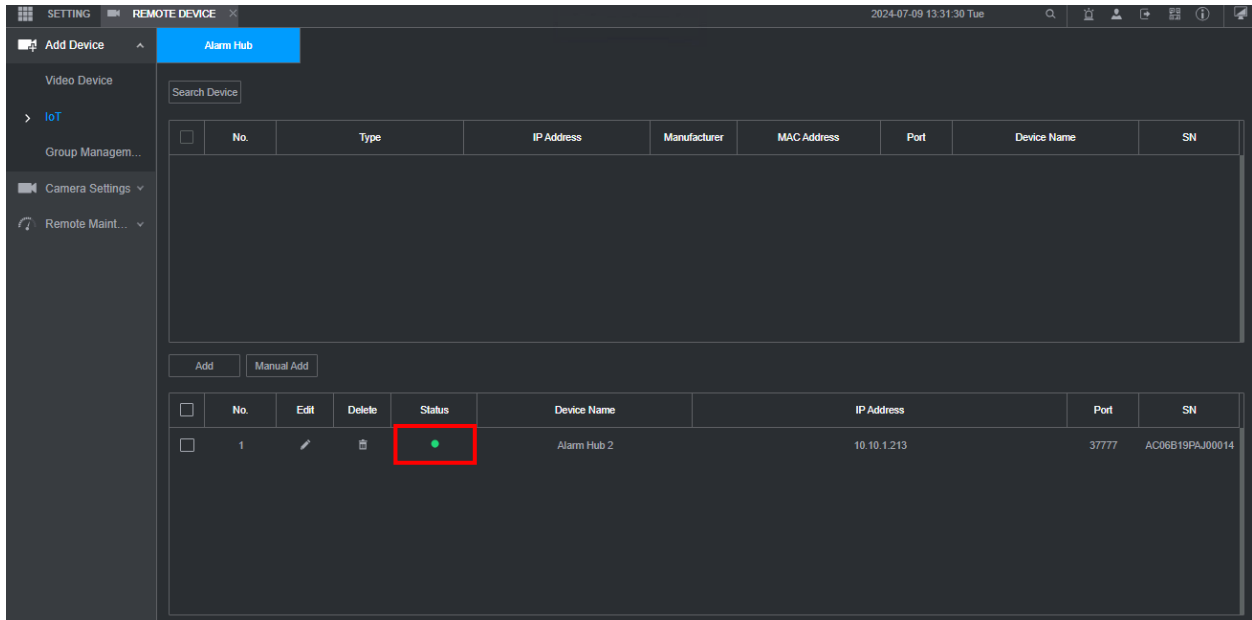
TCP Port: 37777

Username: admin

Password: [Redacted]

OK Cancel

The **status** should indicate a green indicator

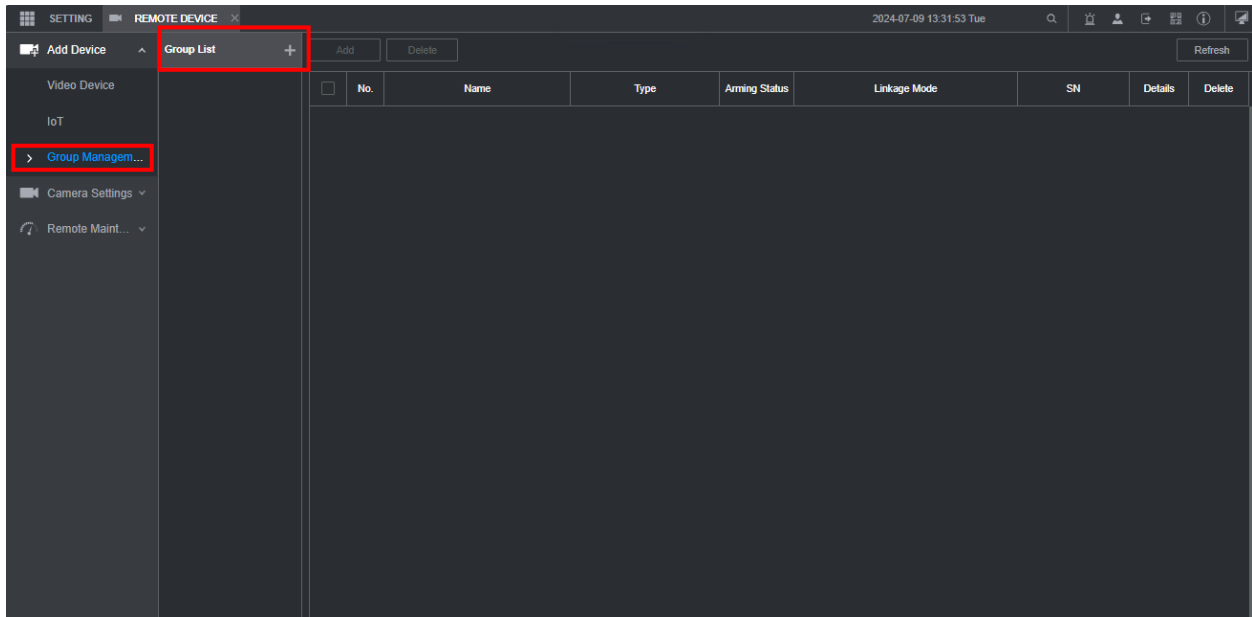


The screenshot shows the 'REMOTE DEVICE' tab in the SEADAN interface. The 'Alarm Hub' section is active, displaying a table with columns: No., Type, IP Address, Manufacturer, MAC Address, Port, Device Name, and SN. Below this, there is an 'Add' button and a 'Manual Add' button. A second table shows the status of the Alarm Hub, with columns: No., Edit, Delete, Status, Device Name, IP Address, Port, and SN. The 'Status' column for 'Alarm Hub 2' is highlighted with a red box, showing a green dot, indicating a successful status.

No.	Type	IP Address	Manufacturer	MAC Address	Port	Device Name	SN
1		10.10.1.213			37777	Alarm Hub 2	AC06B19PAJ00014

No.	Edit	Delete	Status	Device Name	IP Address	Port	SN
1			●	Alarm Hub 2	10.10.1.213	37777	AC06B19PAJ00014

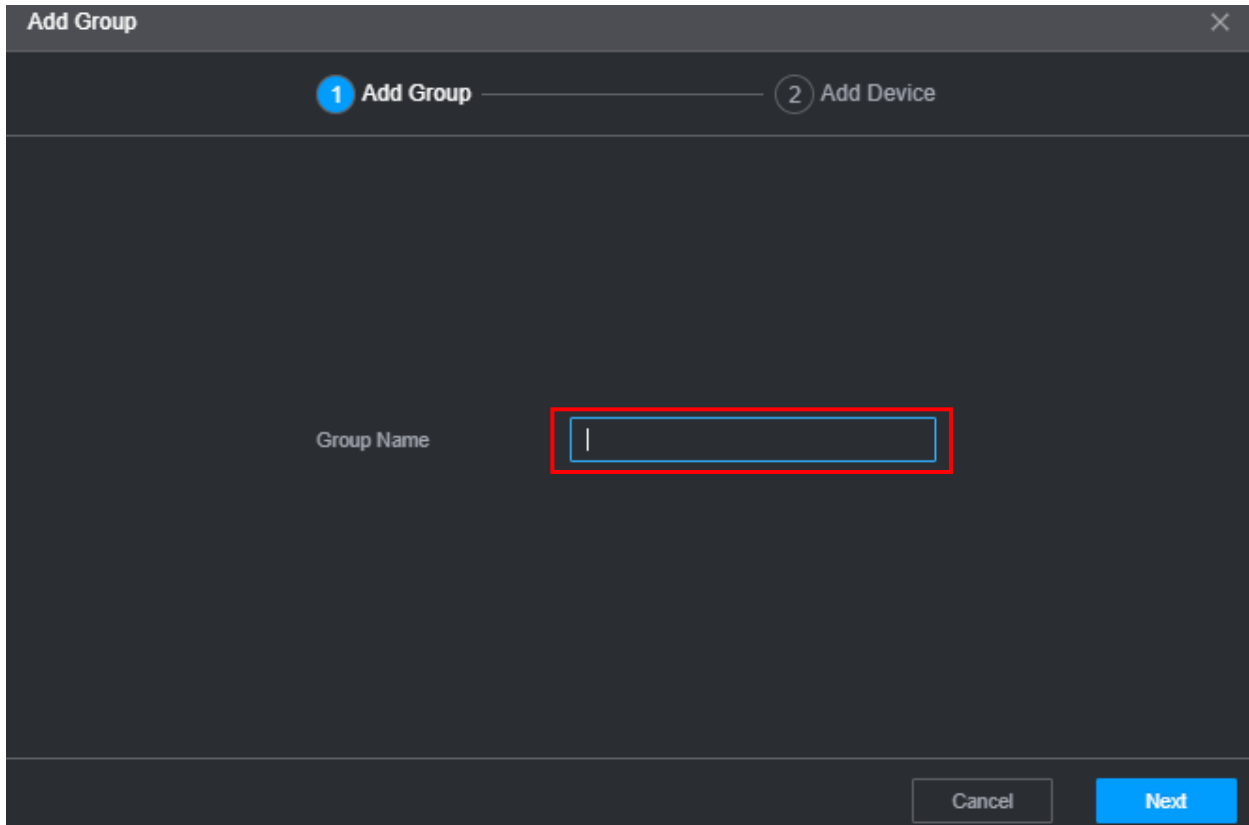
Click the **Group Management** tab and → click the “+” icon on the Group list.



The screenshot shows the 'REMOTE DEVICE' tab in the SEADAN interface. The 'Group List' tab is selected, and the 'Group Management' tab is highlighted with a red box. The 'Group List' tab shows a table with columns: No., Name, Type, Arming Status, Linkage Mode, SN, Details, and Delete. The 'Group Management' tab is currently empty.

No.	Name	Type	Arming Status	Linkage Mode	SN	Details	Delete
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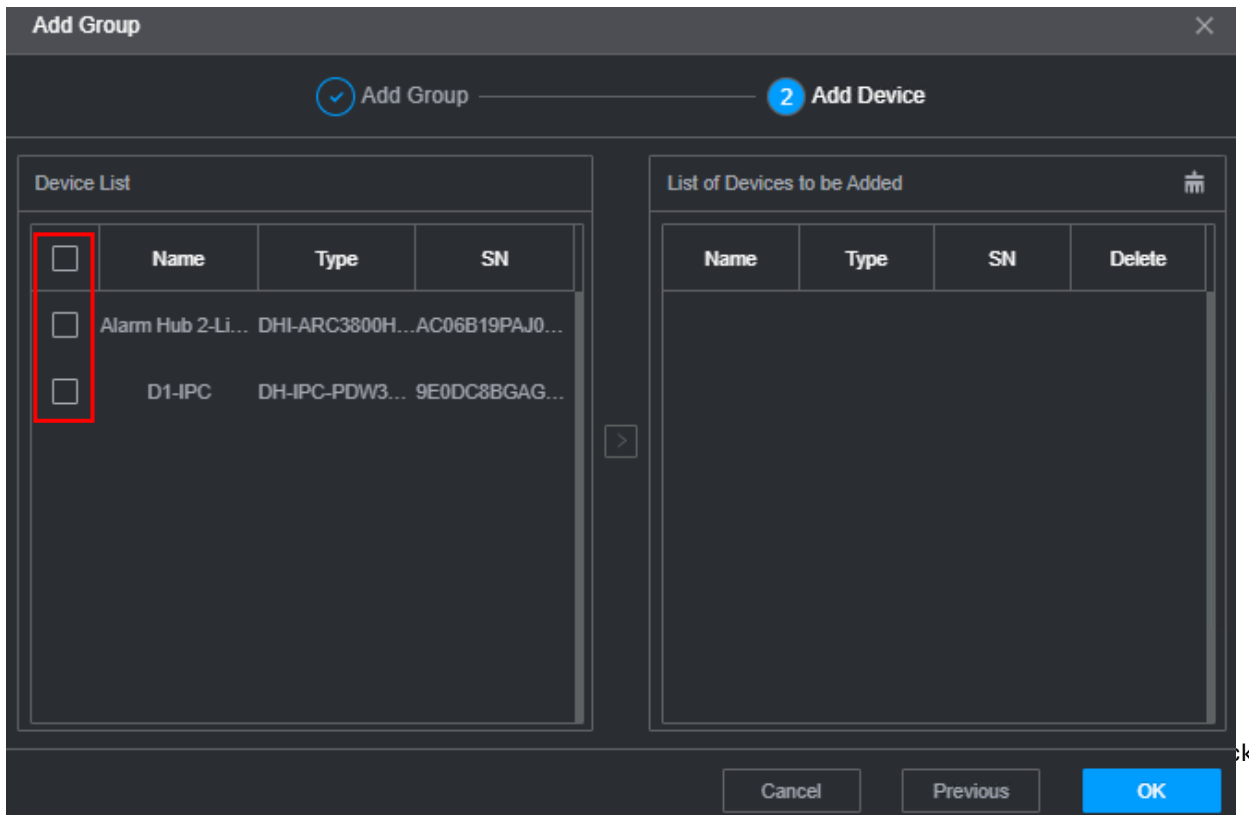
Enter the **Group Name** that you want and → click the **next** button.



Group Name

Cancel Next

Check the **check box** of the devices on the device list



Device List

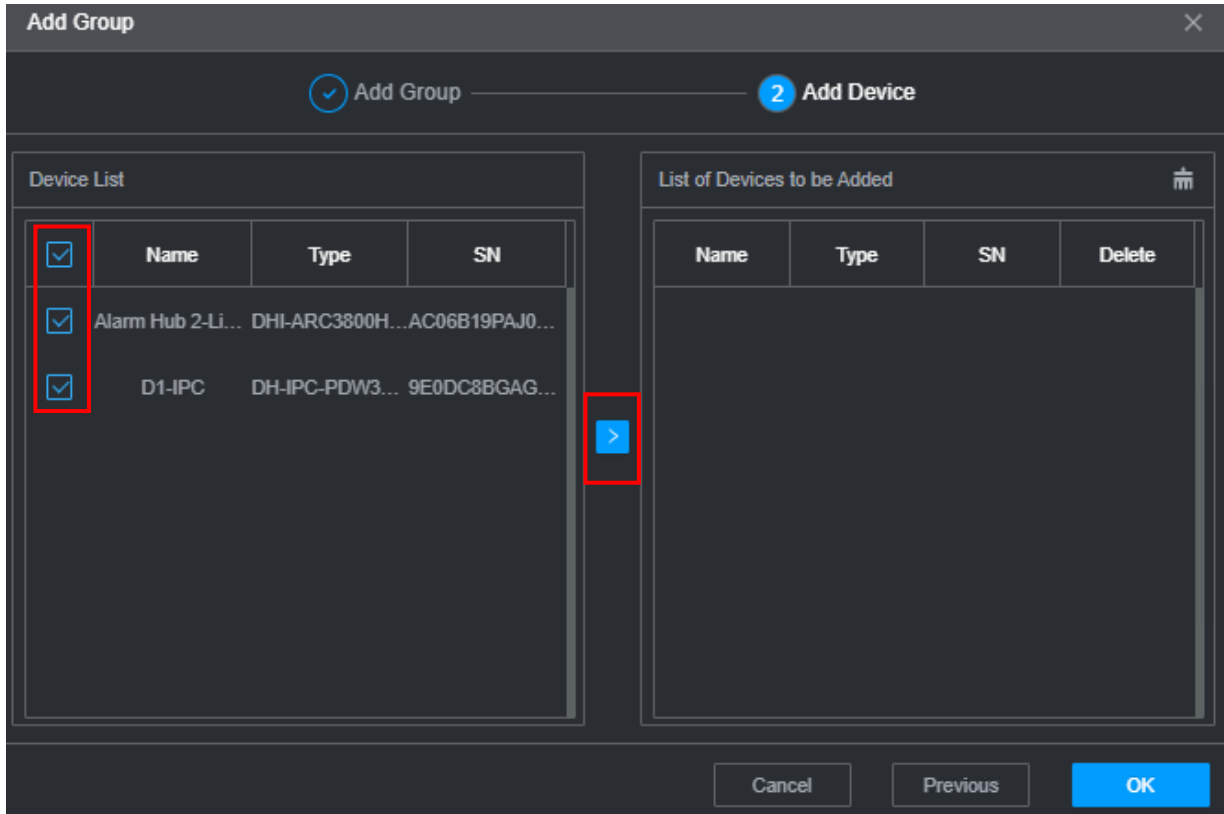
	Name	Type	SN
<input type="checkbox"/>	Alarm Hub 2-Li...	DHI-ARC3800H...	AC06B19PAJ0...
<input type="checkbox"/>	D1-IPC	DH-IPC-PDW3...	9E0DC8BGAG...

List of Devices to be Added

Name	Type	SN	Delete
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Cancel Previous OK

After checking the devices click the **arrow button**.



Add Group

1 Add Group ————— 2 Add Device

Device List

<input checked="" type="checkbox"/>	Name	Type	SN
<input checked="" type="checkbox"/>	Alarm Hub 2-Li...	DHI-ARC3800H...	AC06B19PAJ0...
<input checked="" type="checkbox"/>	D1-IPC	DH-IPC-PDW3...	9E0DC8BGAG...

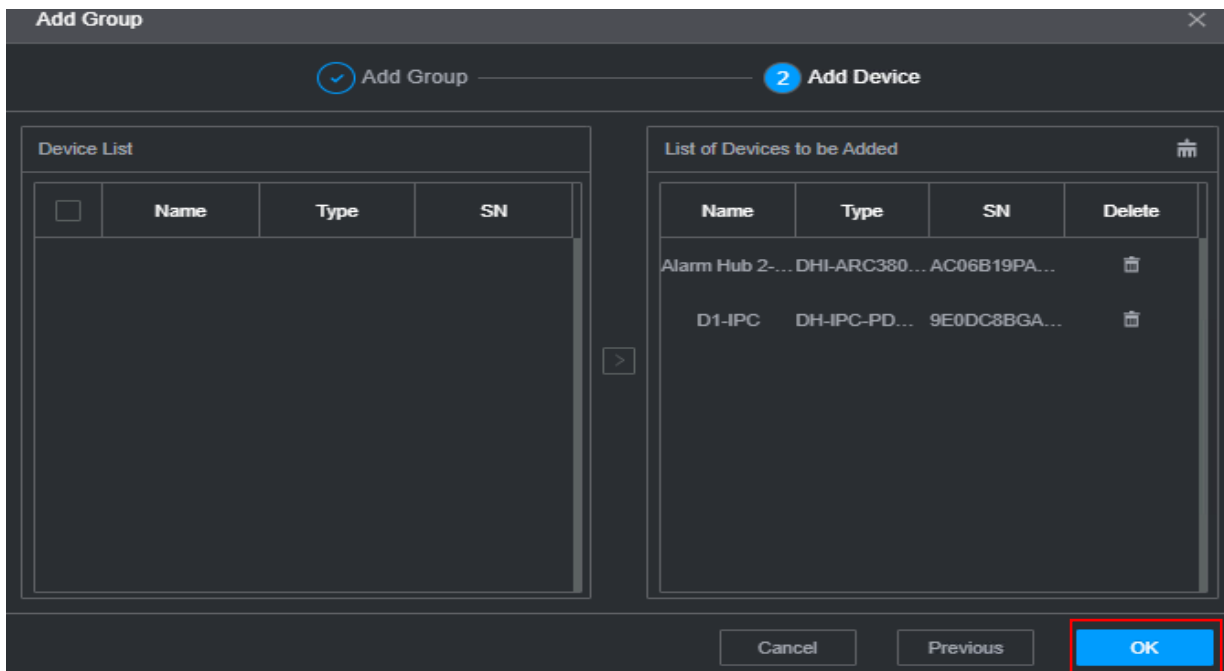
List of Devices to be Added

Name	Type	SN	Delete
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>

Cancel Previous **OK**

Click the **OK button**.



Add Group

1 Add Group ————— 2 Add Device

Device List

<input type="checkbox"/>	Name	Type	SN
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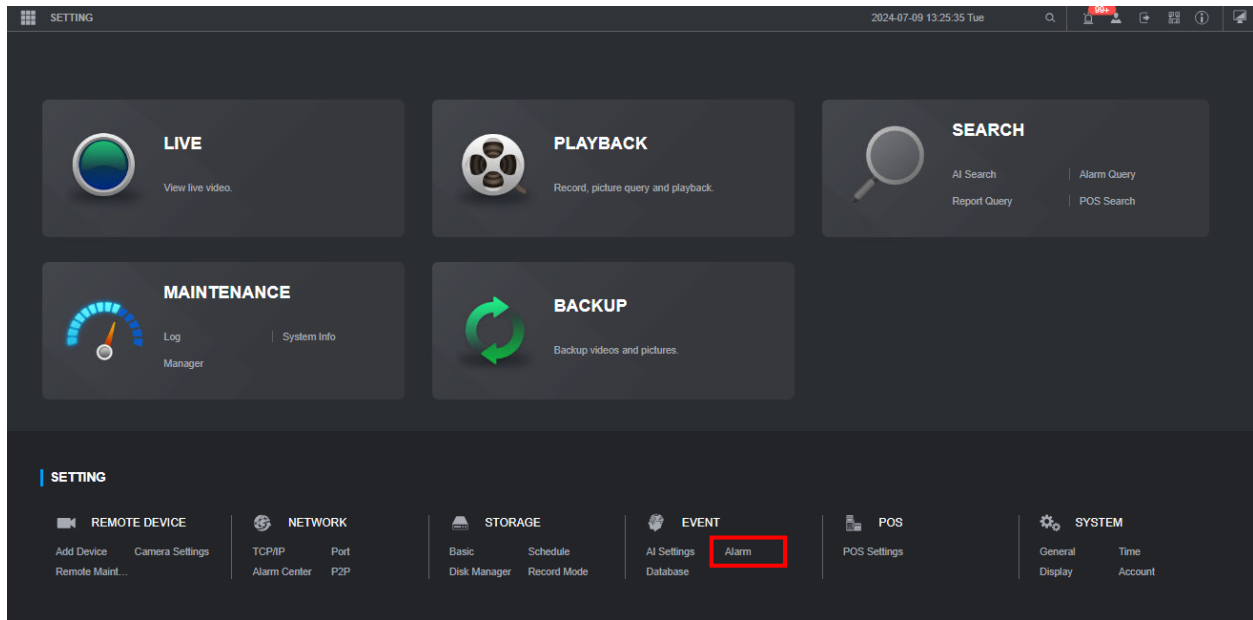
List of Devices to be Added

Name	Type	SN	Delete
Alarm Hub 2-...	DHI-ARC380...	AC06B19PA...	
D1-IPC	DH-IPC-PD...	9E0DC8BGA...	

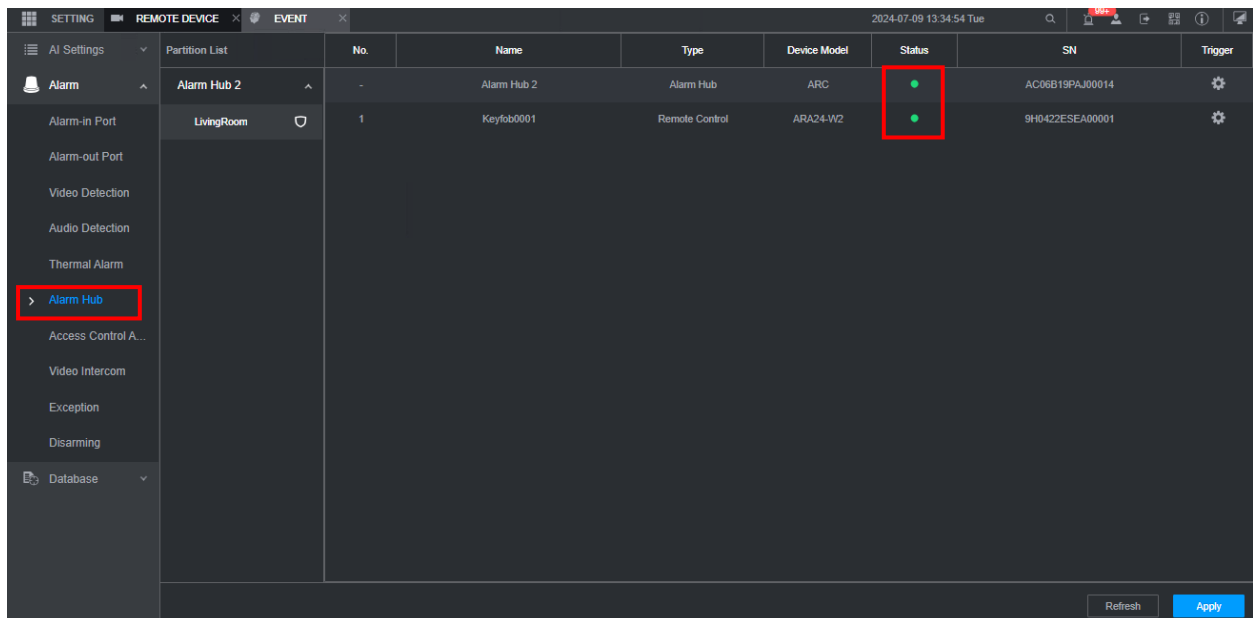
>

Cancel Previous **OK**

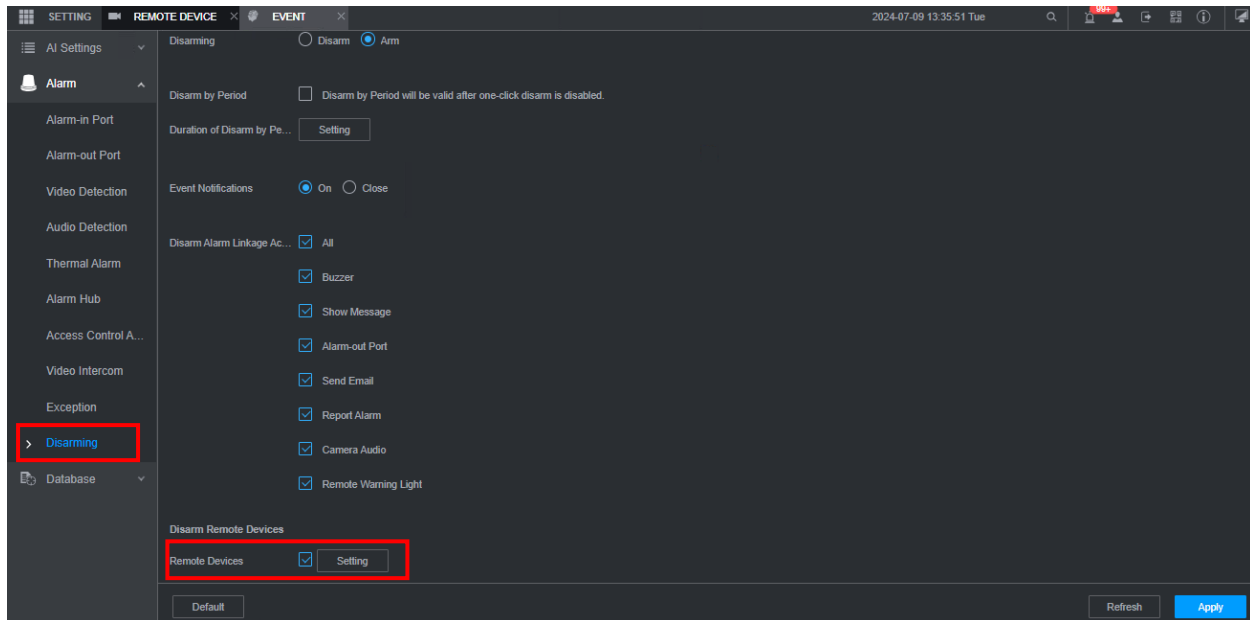
Go back to the Dashboard and Click the **Alarm** on the Event Tab



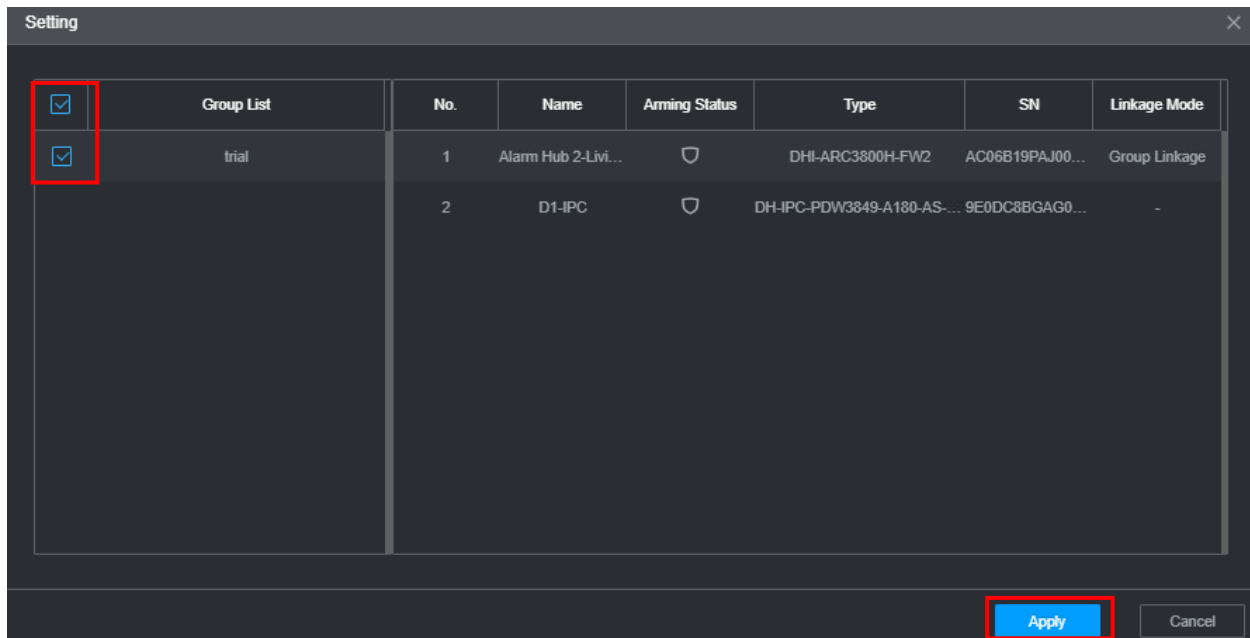
Under Alarm select the Alarm Hub and check for the **status** if the devices are online.



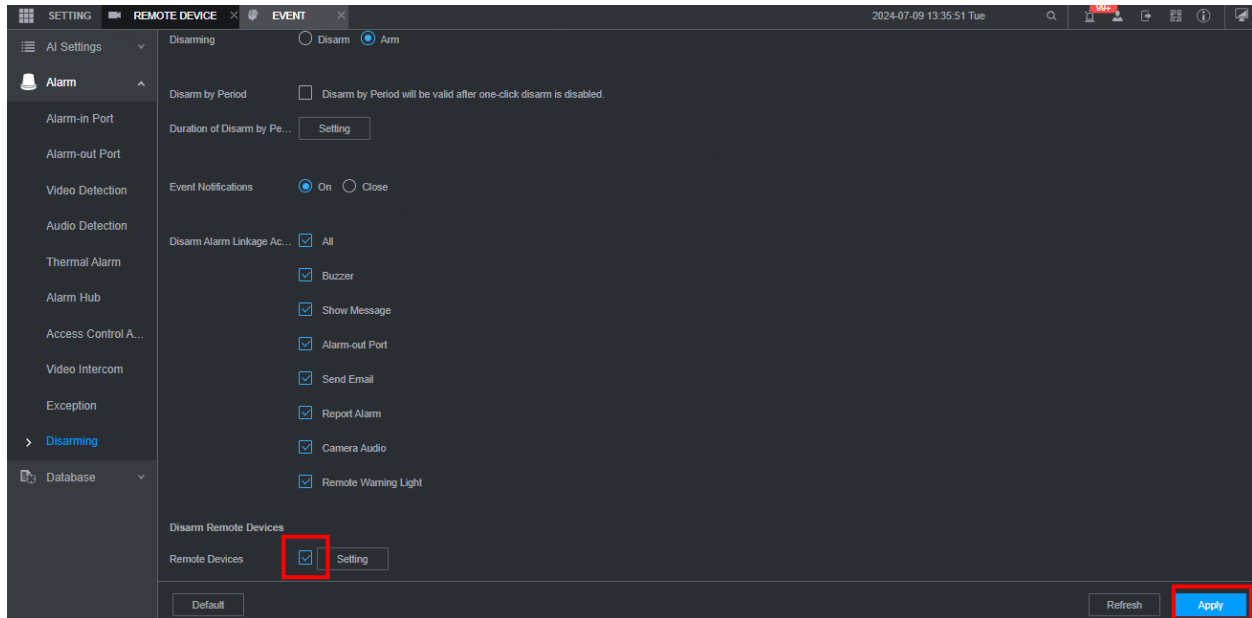
Under Alarm tab click the **Disarming** and → click the **Settings** on the Remote Devices



On the Setting window click the **check box** of the group list and → click **Apply** button.



Make sure that the **check box** on Remote Devices is checked and then click **Apply** button.



After the setup the device will reboot automatically to take effects the changes.

Go back to the Remote Device tab and select the Group management to see the status of the devices. Green means the device is armed and grey means the device is disarmed

