


Title:	How to connect indoor station to vandal-resistant doorbell	Version:	v1.0	Date:	23/03/2018
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How to connect indoor station to vandal- resistant doorbell

Preparation

1. An indoor station and a vandal-resistant doorbell (DS-KH6310W & DS-KB8112IM in this document);
2. Client software such as iVMS-4200 or Batch Configuration Tool.

Note:

1. The firmware version of all devices needs to be well-matched.

Combo1

Indoor station	Vandal-resistant doorbell	iVMS-4200 Client
1.4.23 build170620	1.4.5 build 170301	Baseline

Combo2

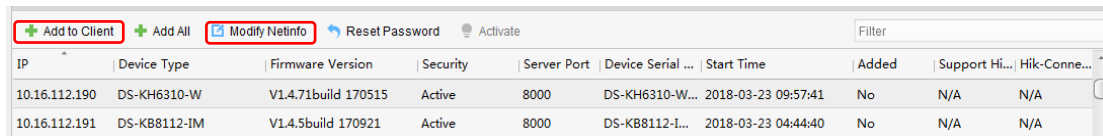
Indoor station	Vandal-resistant doorbell	iVMS-4200 Client
1.4.71 build 170515	1.4.5 build 170921	2.6.2.50

2. This document only use a simple video intercom system to demonstrate the function, which only contains indoor station and vandal-resistant door station, doesn't include master station.

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Step 1: Add Devices to iVMS-4200

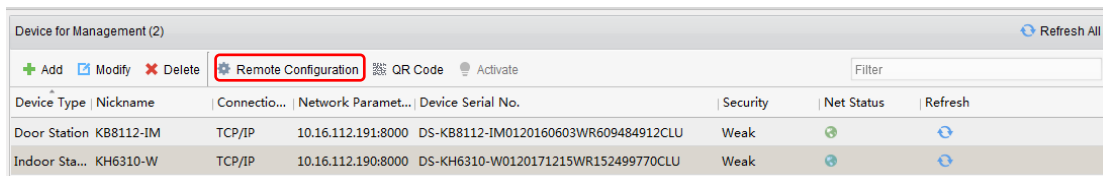
Click **Add to Client** tab to add all devices (an indoor stations and a villa door station) to iVMS-4200, make sure all devices are in the same local network, if not, click **Modify Netinfo** to modify it.



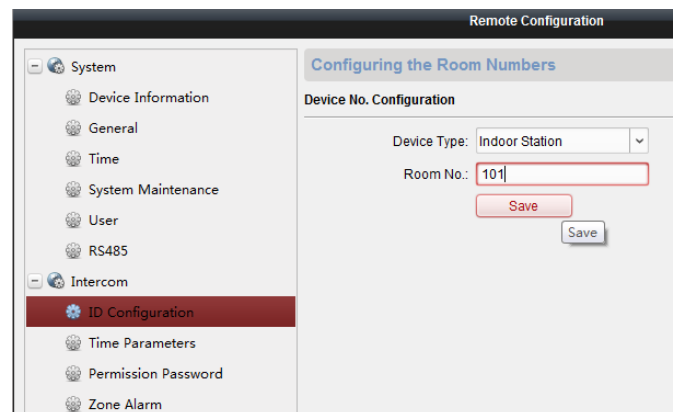
IP	Device Type	Firmware Version	Security	Server Port	Device Serial ...	Start Time	Added	Support Hi...	Hik-Conne...
10.16.112.190	DS-KH6310-W	V1.4.71build 170515	Active	8000	DS-KH6310-W...	2018-03-23 09:57:41	No	N/A	N/A
10.16.112.191	DS-KB8112-IM	V1.4.5build 170921	Active	8000	DS-KB8112-L...	2018-03-23 04:44:40	No	N/A	N/A

Step 2: Set Main Indoor Station

Choose the indoor station, click **Remote Configuration**, Then go to **Intercom > ID Configuration**, set **Device Type** as **Indoor Station**, put in a room number (range from 1-9999), and click **Save**.



Device Type	Nickname	Connectio...	Network Paramet...	Device Serial No.	Security	Net Status	Refresh
Door Station	KB8112-IM	TCP/IP	10.16.112.191:8000	DS-KB8112-IM0120160603WR609484912CLU	Weak	🟢	🔄
Indoor Sta...	KH6310-W	TCP/IP	10.16.112.190:8000	DS-KH6310-W0120171215WR152499770CLU	Weak	🟢	🔄



Remote Configuration

- System
- Device Information
- General
- Time
- System Maintenance
- User
- RS485
- Intercom
- ID Configuration
- Time Parameters
- Permission Password
- Zone Alarm

Configuring the Room Numbers

Device No. Configuration

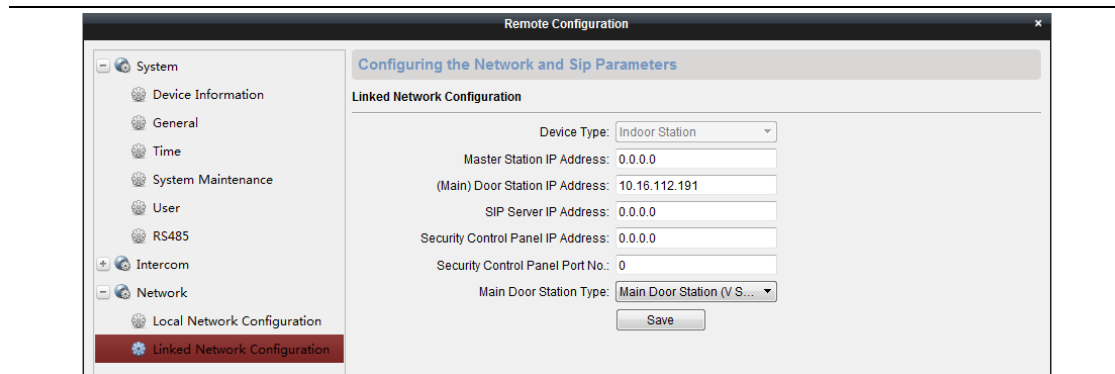
Device Type: Indoor Station

Room No.: 101

Save
Save

Then go to **Network > Linked Network Configuration**, input **(Main) Door Station IP Address** as the villa doors station's IP address, and choose **Main Door Station type** as **Main Door Station(V Series)**, **Connect Mode** as **Same Network**, click **Save**.

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Step 3: Make a Call Using Vandal-resistant doorbell

Click call button on vandal-resistant doorbell, then the indoor station can receive call simultaneously.



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