

Title:	How to Call Indoor Station by Door Station	Version:	v1.0	Date:	20/11/2017
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How to Call Indoor Station by Door Station

Preparation

1. Two indoor stations and a villa door station or a door station(DS-KH8301WT & DS-KV8102IM 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 same (V1.4.71 in this document).
2. This document only use a simple video intercom system to demonstrate the function, which only contains indoor station and villa door station, doesn't include master station.

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-Connect ...
10.5.8.183	DS-KH6310-W	V1.4.71build 170515	Active	8000	DS-KH6310-W...	2017-11-20 13:50:32	No	N/A	N/A
10.5.8.186	DS-KH8301-A	V1.4.71build 170515	Active	8000	DS-KH8301-A...	2017-11-17 11:39:47	No	N/A	N/A

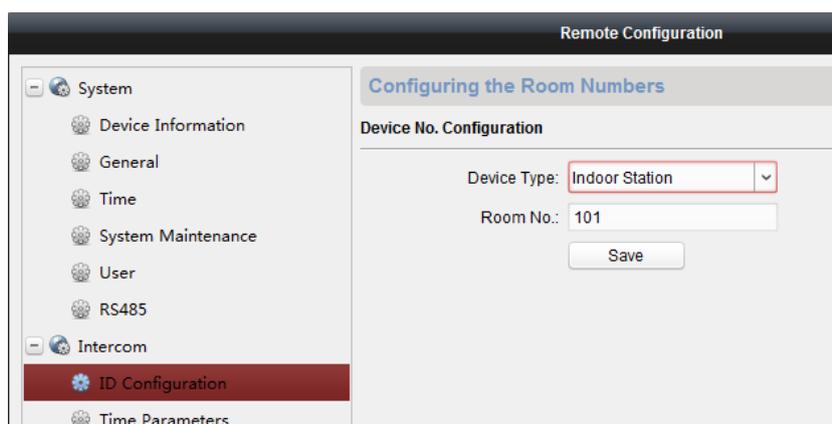
Step 2: Set Main Indoor Station

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**.

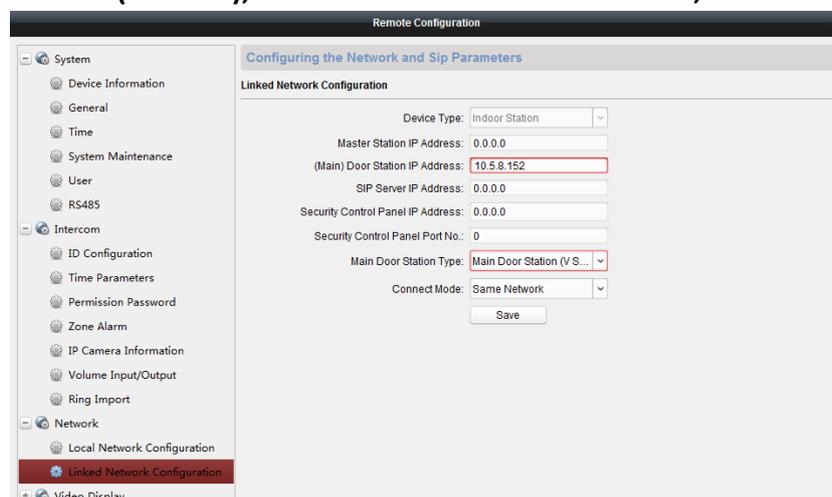
Device Type	Nickname	Connectio...	Network Paramet...	Device Serial No.	Security	Net Status	Refresh
Door Station	KV8102-IM	TCP/IP	10.5.8.177:8000	DS-KV8102-IM0120151008WR547007709CLU	Weak	🟢	🔄
Indoor Sta...	KH83031-WT	TCP/IP	10.5.8.186:8000	DS-KH8301-A0120150427WR516290682CLU	Weak	🟢	🔄
Indoor Sta...	KH6310-W	TCP/IP	10.5.8.183:8000	DS-KH6310-W0120150717WR531093684CLU	Weak	🟢	🔄

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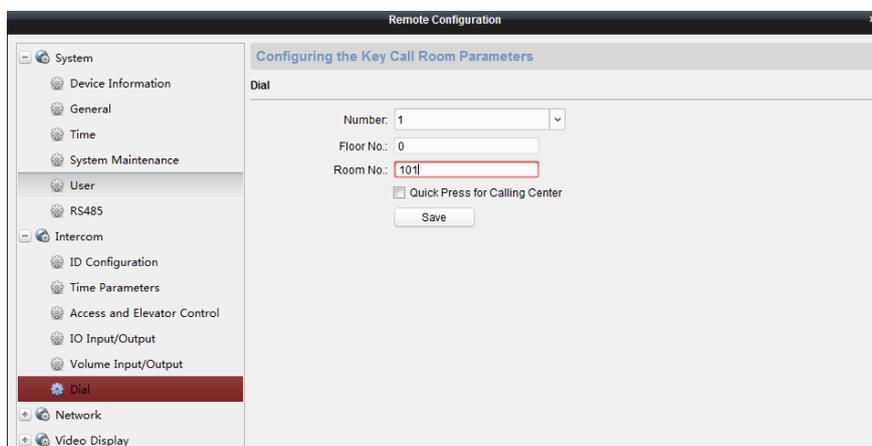


Then go to **Network > Linked Network Configuration**, input **(Main) Door Station IP Address** as the villa doors station's IP address, and choose **Main Door Station type** as **Main Door Station(V Series)**, **Connect Mode** as **Same Network**, click **Save**.



Step 3: Set Villa Door Station

Choose villa door station, click **Remote Configuration**, Then go to **Intercom > Dial**, set **Room No.** as **Main Indoor Station** and click **Save**.



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Step 4: Make a Call Using Villa Door Station

Click call button on villa door station, then the indoor station and the indoor station extension can receive call simultaneously.



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