

Video Intercom Second Generation

Villa Door Station V2.1.3 Build191015

Release Note (2019-12-11)

Device Model: DS-KV8413-WME1 DS-KV8213-WME1 DS-KV8113-WME1 DS-KV6113-WPE1 DS-KV6113-PE1 DS-KV6103-PE1	Firmware Version	V2.1.3_build191015
	iVMS4200 Version	3.1.0.5_build191011
	Hik-Connect APP	v3.10.3_345742
	Batch tools	1.0.1.8buid20190114

Device appearance display



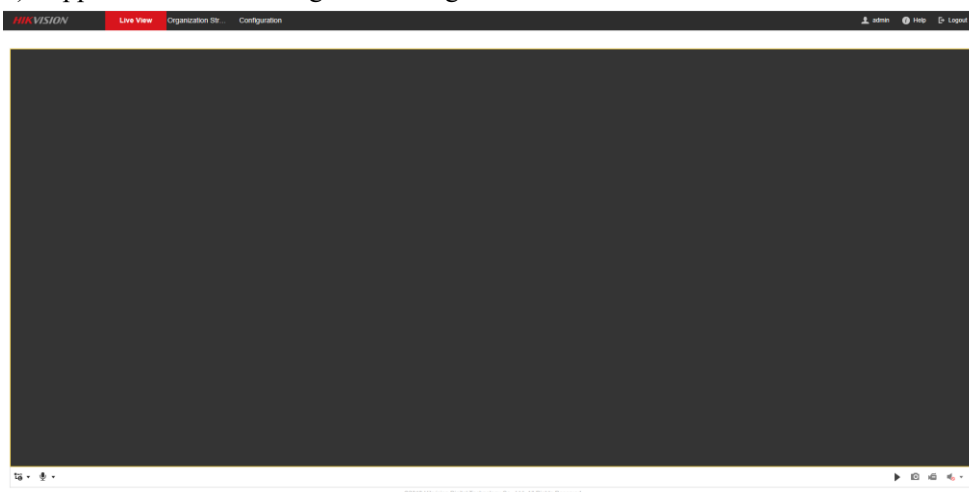
New Features

1. Add the function of module door station IP address voice broadcast. Within 10 seconds after the device is started, press the button of the main module for 5 times, and the device will broadcast the current IP address in English;

2. Villa door station supports remote WEB configuration;



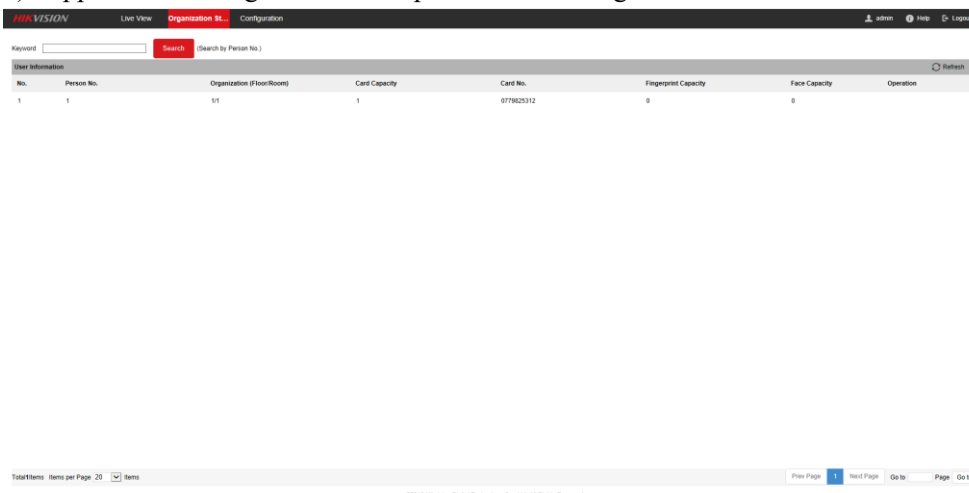
1) Support for device management using mainstream browsers



2) Browser support type: IE, Chrome

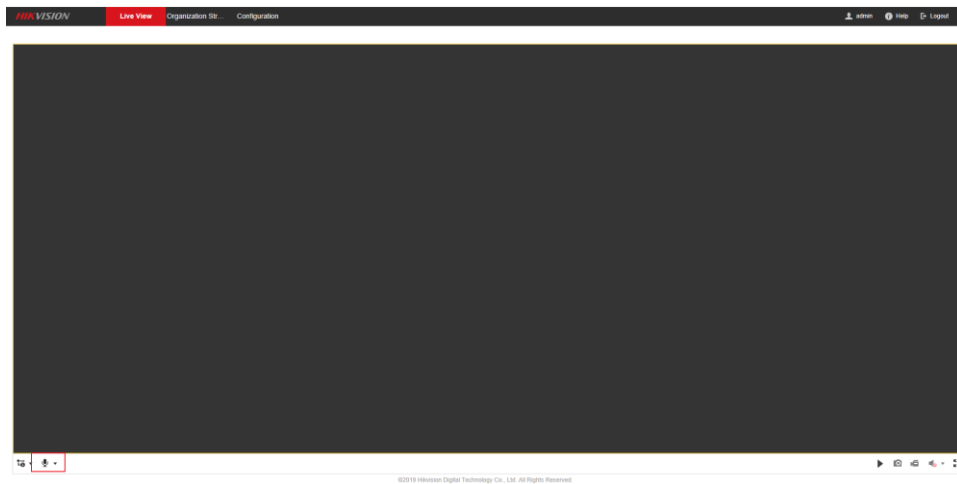


3) Support for viewing internal card permissions through the WEB

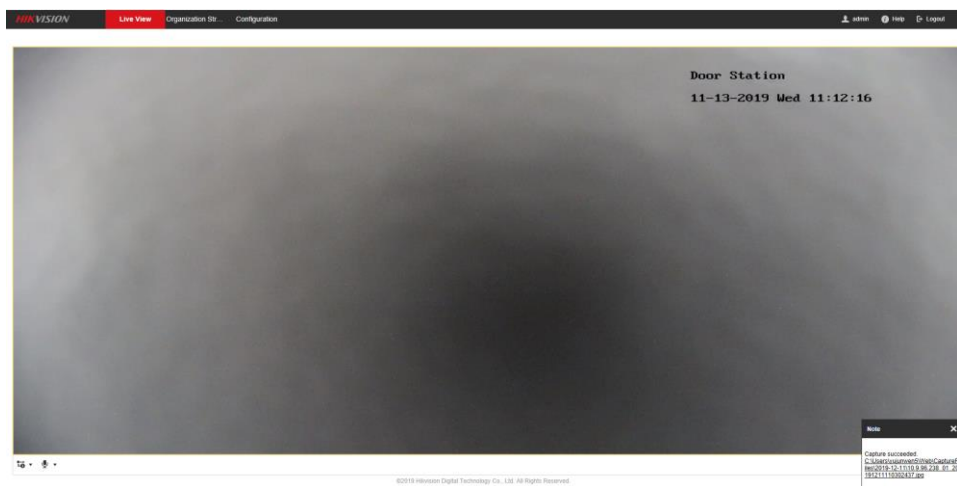
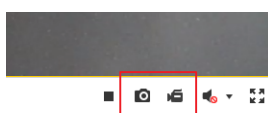
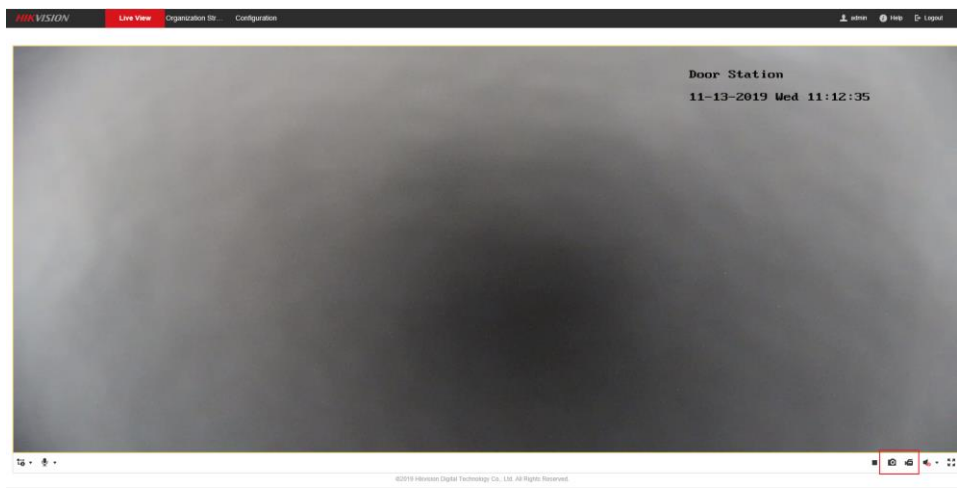


Note: Only support viewing, not manage

3) Support preview streaming and two-way intercom through browser



4) Support browser local recording and screenshot



5) Support WEB to change the language

The screenshot shows the HIKVISION Configuration interface. The top navigation bar includes 'Live View', 'Organization Str...', and 'Configuration'. The left sidebar has 'Local', 'System', and 'System Settings' (highlighted). The main content area has tabs for 'Basic Information', 'Time Settings', 'DST', and 'RS-485'. Under 'Basic Information', the 'Language' dropdown menu is open, showing options: Arabic, English (selected), Dutch, French, German, Hungarian, Italian, Polish, Portuguese, Russian, Spanish, Turkish, and Vietnamese. Other fields include Device Name (OUTDOOR STATION), Device No. (88), Model, Serial No., Firmware Version, Encoding Version, Web Version, Plugin Version (V3.0.7.10), Number of Channels (1), Number of Alarm Input (4), and Number of Alarm Output (1). A red 'Save' button is at the bottom.

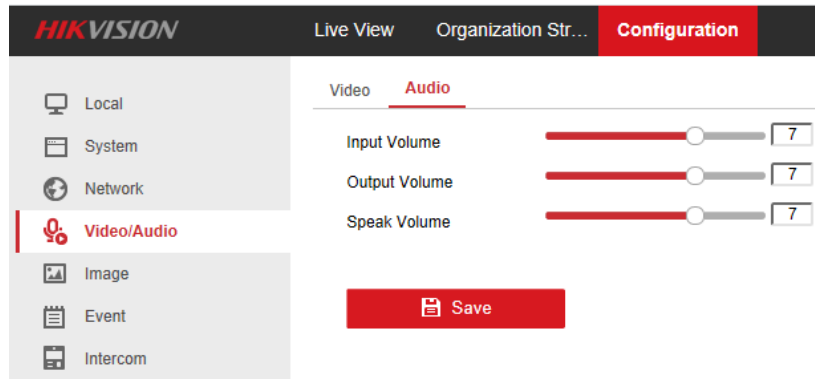
6) Support WEB to set the RS-485 work mode

The screenshot shows the HIKVISION Configuration interface. The top navigation bar includes 'Live View', 'Organization Str...', and 'Configuration'. The left sidebar has 'Local', 'System', and 'System Settings' (highlighted). The main content area has tabs for 'Basic Information', 'Time Settings', 'DST', and 'RS-485'. Under 'RS-485', the 'Working Mode' dropdown menu is open, showing options: Card Reader, Access Control Security Module, Elevator Control, and Disable (selected). A red 'Save' button is at the bottom.

7) Support WEB to set the Wi-Fi

The screenshot shows the HIKVISION Configuration interface. The top navigation bar includes 'Live View', 'Organization Str...', and 'Configuration'. The left sidebar has 'Local', 'System', and 'Network' (highlighted). The main content area has tabs for 'TCP/IP', 'Port', 'Wi-Fi Settings', and 'SIP'. Under 'Wi-Fi Settings', the SSID is 'Hik-Office', the Password is masked with dots and has a green checkmark, and the Security Mode is 'WPA/WPA2-personal'. A red 'Connect' button is at the bottom.

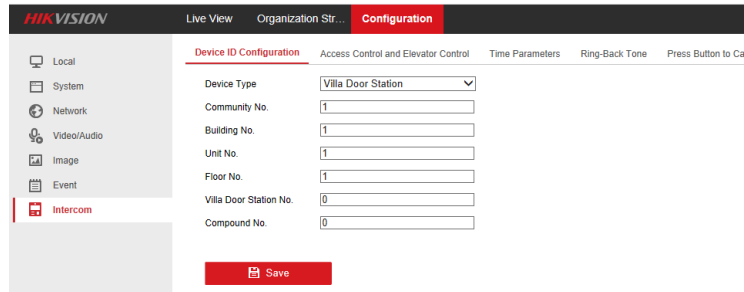
8) Support WEB to set the voice level



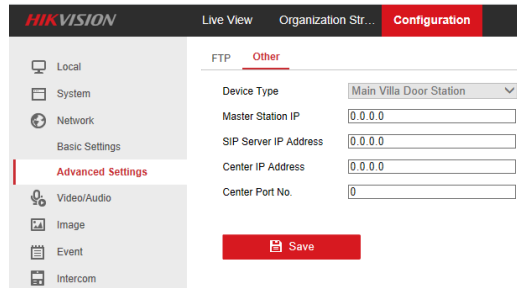
The screenshot shows the HIKVISION Configuration interface. The top navigation bar includes 'Live View', 'Organization Str...', and 'Configuration'. The left sidebar lists various settings: Local, System, Network, Video/Audio (highlighted), Image, Event, and Intercom. The main content area is titled 'Audio' and contains three sliders: 'Input Volume', 'Output Volume', and 'Speak Volume', each with a numerical value of 7. A red 'Save' button is located at the bottom center.

9) Support WEB to set the device ID and change the mode

Main door station mode

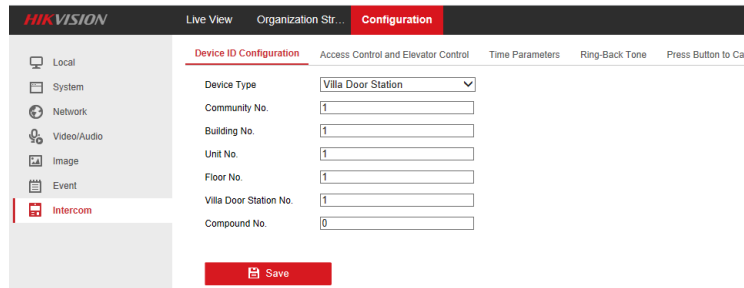


The screenshot shows the HIKVISION Configuration interface for 'Device ID Configuration'. The top navigation bar includes 'Live View', 'Organization Str...', and 'Configuration'. The left sidebar lists various settings: Local, System, Network, Video/Audio, Image, Event, and Intercom (highlighted). The main content area is titled 'Device ID Configuration' and contains several input fields: 'Device Type' (Villa Door Station), 'Community No.' (1), 'Building No.' (1), 'Unit No.' (1), 'Floor No.' (1), 'Villa Door Station No.' (0), and 'Compound No.' (0). A red 'Save' button is located at the bottom center.

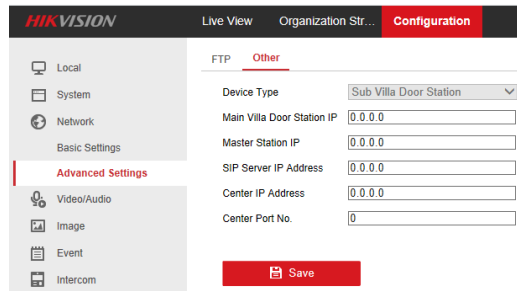


The screenshot shows the HIKVISION Configuration interface for 'Other' settings. The top navigation bar includes 'Live View', 'Organization Str...', and 'Configuration'. The left sidebar lists various settings: Local, System, Network, Basic Settings, Advanced Settings, Video/Audio, Image, Event, and Intercom. The main content area is titled 'Other' and contains several input fields: 'Device Type' (Main Villa Door Station), 'Master Station IP' (0.0.0.0), 'SIP Server IP Address' (0.0.0.0), 'Center IP Address' (0.0.0.0), and 'Center Port No.' (0). A red 'Save' button is located at the bottom center.

Sub door station mode

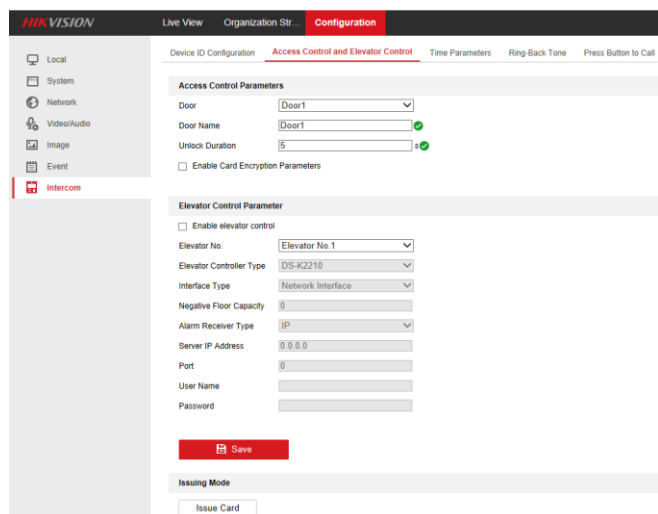


The screenshot shows the HIKVISION Configuration interface for 'Device ID Configuration'. The top navigation bar includes 'Live View', 'Organization Str...', and 'Configuration'. The left sidebar lists various settings: Local, System, Network, Video/Audio, Image, Event, and Intercom (highlighted). The main content area is titled 'Device ID Configuration' and contains several input fields: 'Device Type' (Villa Door Station), 'Community No.' (1), 'Building No.' (1), 'Unit No.' (1), 'Floor No.' (1), 'Villa Door Station No.' (1), and 'Compound No.' (0). A red 'Save' button is located at the bottom center.



The screenshot shows the HIKVISION Configuration interface for 'Other' settings. The top navigation bar includes 'Live View', 'Organization Str...', and 'Configuration'. The left sidebar lists various settings: Local, System, Network, Basic Settings, Advanced Settings, Video/Audio, Image, Event, and Intercom. The main content area is titled 'Other' and contains several input fields: 'Device Type' (Sub Villa Door Station), 'Main Villa Door Station IP' (0.0.0.0), 'Master Station IP' (0.0.0.0), 'SIP Server IP Address' (0.0.0.0), 'Center IP Address' (0.0.0.0), and 'Center Port No.' (0). A red 'Save' button is located at the bottom center.

10) Support WEB to set the unlock duration and elevator control parameter

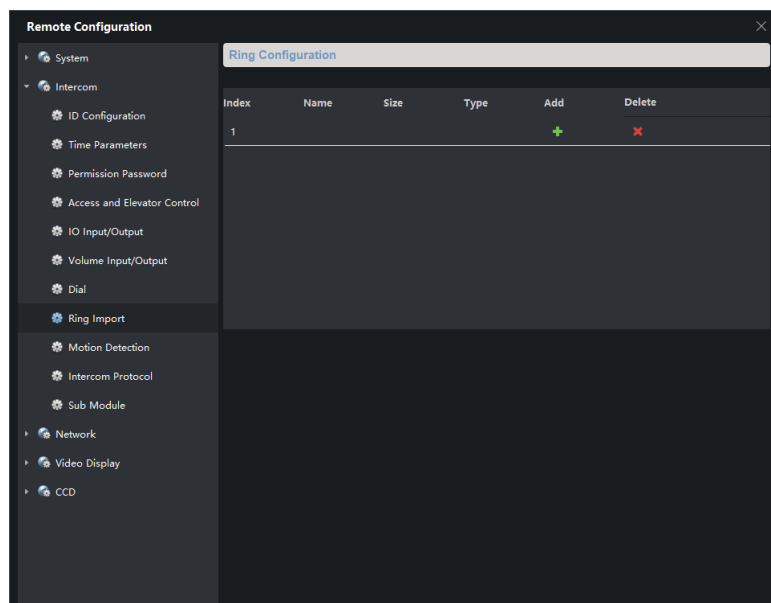
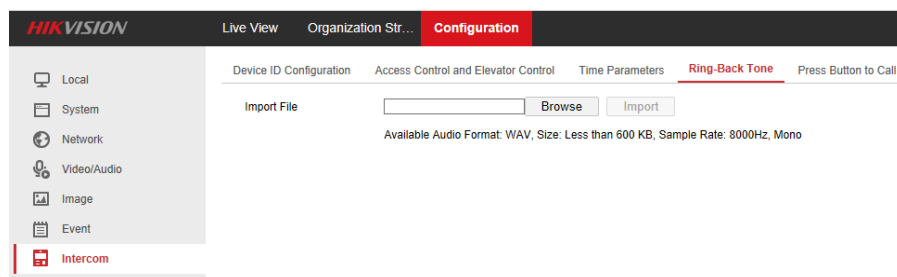


3. Add iVMS-4200 client to import 'waiting ringtone' to villa door station (Up to 1 can be imported);

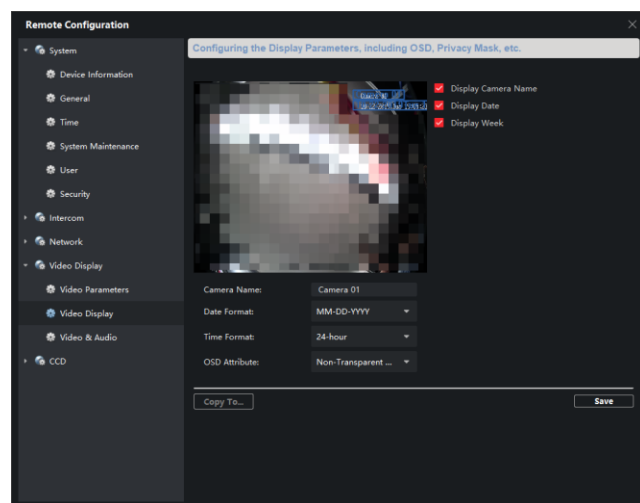
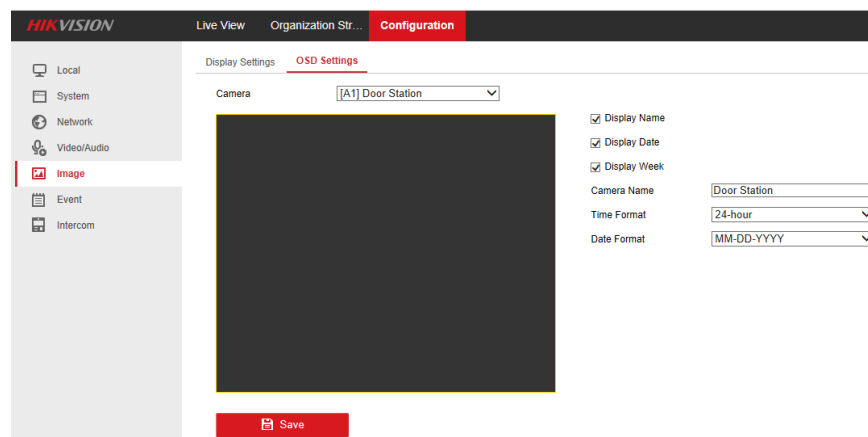
Supported formats

- 1) File format: only supports WAV.
- 2) File size: no more than 600KB
- 3) Audio sampling rate: 8000Hz
- 4) Channel: Only supports single channel

Only supports importing one audio. If it does not exist, it will be added. If it exists, it will be replaced.

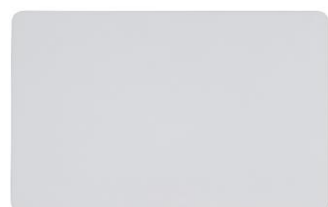


4. OSD supports name, location and time format configuration;

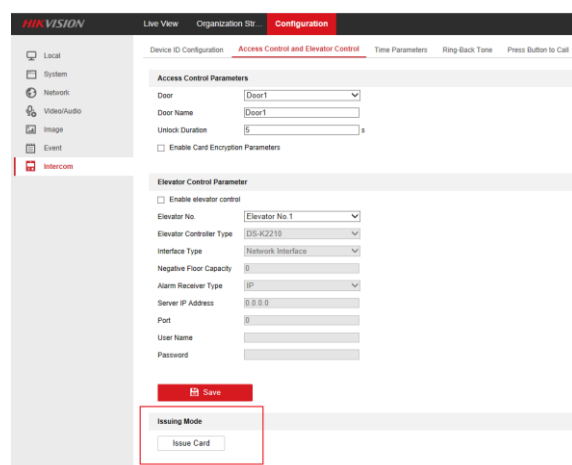


5. Card issuing mode

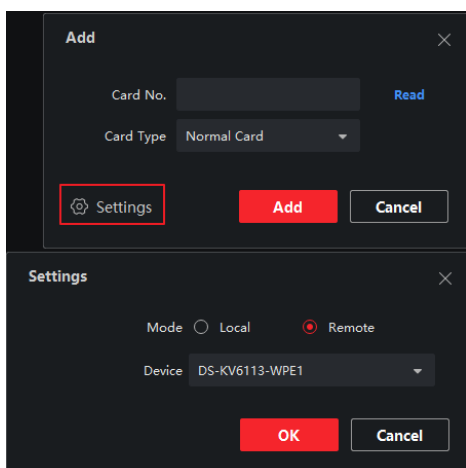
1) Open card issue mode via main card



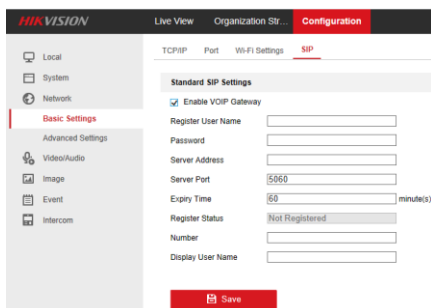
2) Open card issue mode via WEB



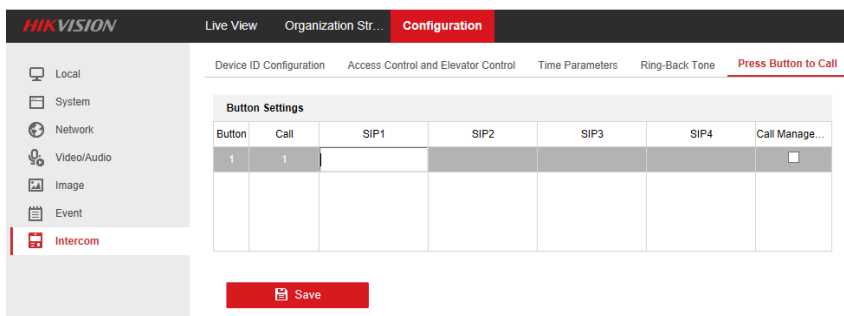
3) Issued after obtaining the card number through iVMS-4200



6. Support SIP function



The number of the 'Button' represents the number of keys, 'Call' represents the room number of the call. SIP1 will be forwarded when the room number call fails, and so on



Function optimization

1. Supports 13 languages: British English, French, Portuguese (Brazil), Spanish, Russian, German, Italian, Polish, Arabic, Turkish, Vietnamese, Hungarian, Dutch
2. According to different models, the default key configuration: Room number 1, 2, 3, 4

Customer Impact and Recommended Action

This new firmware upgrade is to improve product performance, and will take effect automatically after upgrading from previous versions. We'd like to inform you the above changes. Also, we are sorry for any possible inconvenience of use-habit changes caused by this action.

For questions or concerns, please contact our local technical support team.

Note:

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