

2N® Indoor Talk and Axis Door Station - how to make a call

This FAQ describes how to make calls between Axis Door Station and 2N® Indoor Talk.

i Important note
In the following example the static IP address is assigned to Axis door station and 2N® Indoor Talk. Please note that static address assignment or dynamic address with MAC address lock is required to ensure the functionality otherwise the DHCP server may assign different IP address to each device after some time which cause that the devices won't be reachable.

2N® Indoor Talk configuration

It is necessary to assign the IP address of Axis Door Station. This can be done in the section Hardware->Buttons. Axis Door Station has IP address 192.168.70.115 in this example.

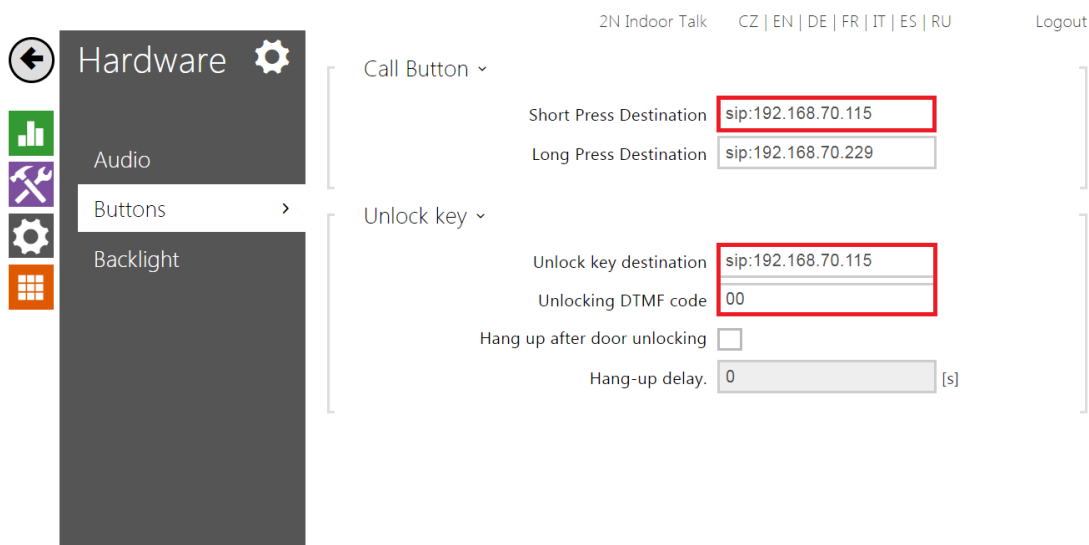


Figure 1: Indoor Talk setting

Axis door station configuration

Firstly you need to create account which will be used on Axis Door station for connection to 2N® Indoor Talk. By clicking on ADD button you will be able to create a new account. You need to enable the account and define parameters shown in the figure (2) below. In this example 2N® Indoor Talk has IP address 192.168.70.112.

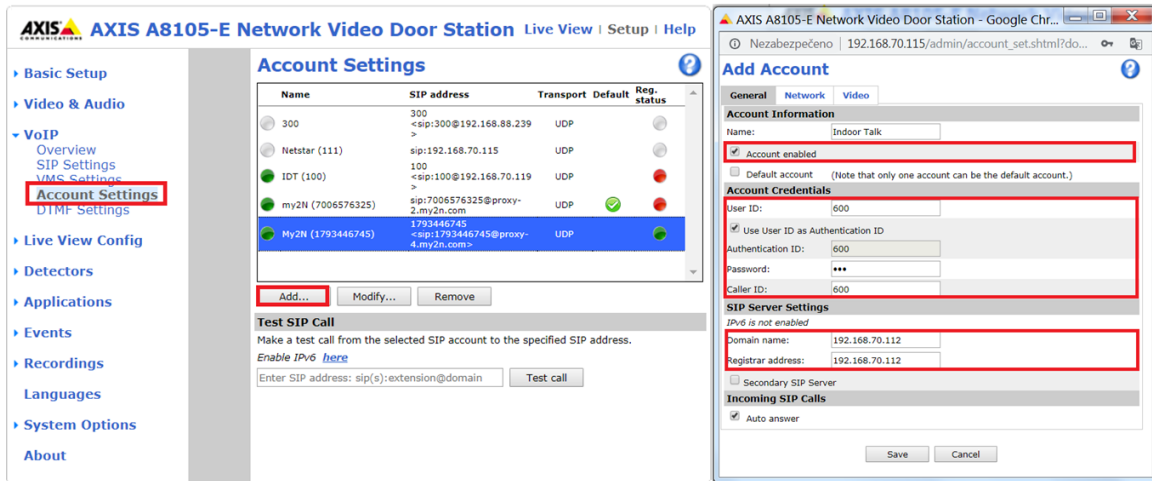


Figure 2: Account settings

Second step is to configure DTMF settings to be able to open doors on the Axis Door Station. This can be done in the section VoIP->DTMF settings. Select newly created account (in this example Indoor Talk (600)) and click on the edit button.

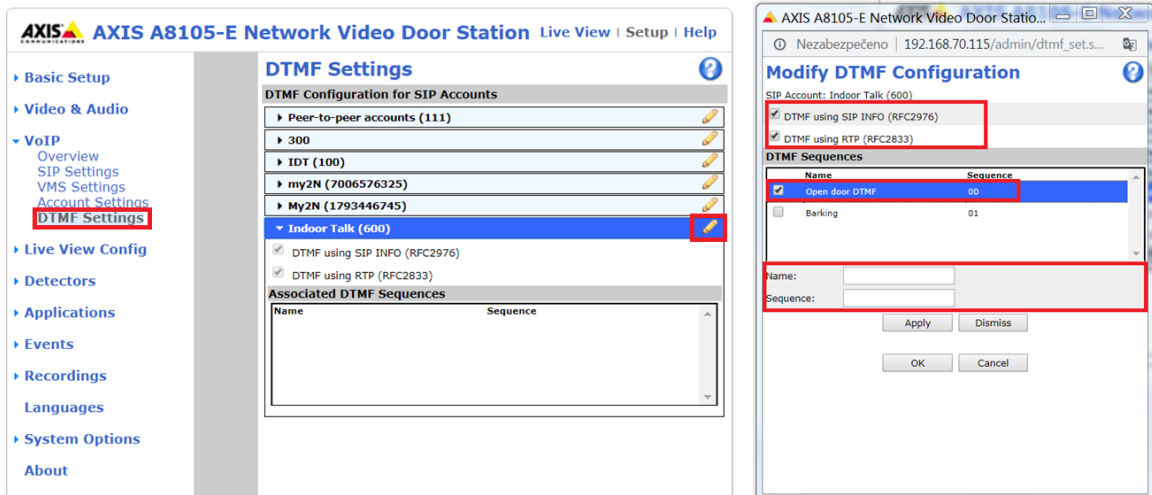


Figure 3: DTMF settings

The last step is to assign the account under the button. This can be achieved in the section Events->Action rules->add.

AXIS A8105-E Network Video Door Station Live View | Setup | Help

Action Rules

Action Rule List

Name	Trigger	Schedule	Action	Recipient
<input checked="" type="checkbox"/> AUDIO: Calling	Call - State	-	Play Audio Clip	-
<input checked="" type="checkbox"/> AUDIO: Stop on Active call	Call - State	-	Stop Audio Clip	-
<input checked="" type="checkbox"/> AUDIO: Stop on Idle call	Call - State	-	Stop Audio Clip	-
<input checked="" type="checkbox"/> BUTTON: VMS call	Input Signal - Digital Input Port	-	Make Call	VMS
<input checked="" type="checkbox"/> BUTTON: VMS call	Input Signal - Digital Input Port	-	Make Call	PetaPhone
<input checked="" type="checkbox"/> Call button	Input Signal - Digital Input Port	-	Make Call	New Recip
<input checked="" type="checkbox"/> LIGHT: Active call	Call - State	-	Activate Light	-
<input checked="" type="checkbox"/> LIGHT: Calling	Call - State	-	Activate Light	-
<input checked="" type="checkbox"/> LIGHT: Idle	Call - State	-	Activate Light	-

Buttons: Add... Copy... Modify... Remove

Events/Action Rule Setup - AXIS A8105-E Network Video Door Station

192.168.70.115/operator/action_rule_setup.shtml?doAction=ad...

Action Rule Setup

General

Enable rule

Name: Call talk

Condition

Trigger: Input Signal (selected), Digital Input Port, Call button (Port 1)

Active: Yes No

Schedule: Always (No Schedule)

Additional conditions:

Buttons: Add... Modify... Remove

Wait at least 00:00:00 before re-running the rule (max 23:59:59)

Actions

Type: Make Call

Recipient: [Redacted] New Recipient

Buttons: OK Cancel

Events/Recipient Setup - AXIS A8105-E Network Video Door Station

192.168.70.115/operator/recipient...

Recipient Setup

Name: talk

Type: SIP

From SIP account: Indoor Talk (600)

To SIP address: 192.168.70.112

Test

Test the connection between the selected SIP account and the specified SIP address. The call will end automatically.

Select SIP account: Indoor Talk (600) Test

Buttons: OK Cancel

Figure 5: Action rule setup

