

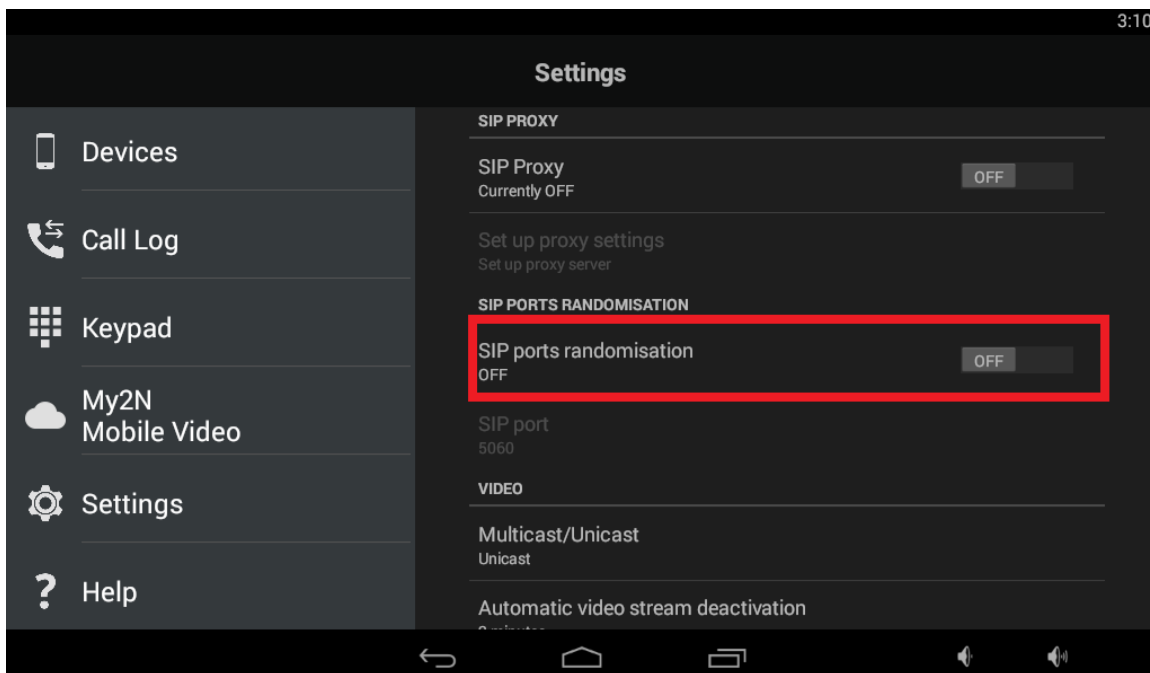
# AXIS A8105-E – Peer-to-peer call to 2N® Indoor Touch

2N® Indoor Touch is able to receive calls from the AXIS door station A8105-E. However there are some limitations.

- i** Limitations
- It is not possible to make a call from the 2N® Indoor Touch towards the AXIS Door Stations.
  - No video preview during the incoming call.
  - 2N® Indoor Touch with firmware version 3.5.1 and later.
  - Tested with AXIS A8105-E with firmware version 1.65.3.2.
  - IP address of AXIS A8105-E: 10.0.14.50. IP address of 2N® Indoor Touch: 10.0.14.55. This is only an example, please change it according to your network requirements.

## Configuration of 2N® Indoor Touch

- Go to onscreen menu - 2N IP Mobile - Settings and disable SIP port randomisation feature



## Configuration of AXIS A8105-E

- Go to web management - VoIP - SIP Settings and enable SIP.

- ▶ Basic Setup
- ▶ Video & Audio
- ▼ VoIP
  - Overview
  - SIP Settings**
  - VMS Settings
  - Account Settings
  - DTMF Settings

## SIP Settings

**SIP Setup Assistant**

Start the setup assistant for easy SIP configuration. Start...

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**SIP Settings**

Enable SIP

Calling timeout (seconds):

- Go to web management - Events - Recipients and add 2N® Indoor Touch's SIP address as a new recipient.

- ▶ Basic Setup
- ▶ Video & Audio
- ▶ VoIP
- ▶ Live View Config
- ▶ Detectors
- ▶ Applications
- ▼ Events
  - Action Rules
  - Recipients**
  - Schedules

## Recipients

Recipients List			
Name	Type	Address	Upload

## Recipient Setup

Name:

Type:

From SIP account:

To SIP address:

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**Test**

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

Select SIP account:

- Go to web management - Events - Action Rules and create a new Action Rule to call 2N® Indoor Touch by the call button.

- ▶ Basic Setup
- ▶ Video & Audio
- ▶ VoIP
- ▶ Live View Config
- ▶ Detectors
- ▶ Applications
- ▼ Events
  - Action Rules**
  - Recipients
  - Schedules
  - Recurrences

## Action Rules

Action Rule List					
Name	Trigger	Schedule	Action	Recipient	
<input type="checkbox"/> AUDIO: Calling	Call - State	-	Play Audio Clip	-	
<input type="checkbox"/> AUDIO: Stop on Active call	Call - State	-	Stop Audio Clip	-	
<input type="checkbox"/> AUDIO: Stop on Idle call	Call - State	-	Stop Audio Clip	-	
<input type="checkbox"/> LIGHT: Active call	Call - State	-	Activate Light	-	
<input type="checkbox"/> LIGHT: Calling	Call - State	-	Activate Light	-	
<input type="checkbox"/> LIGHT: Idle	Call - State	-	Activate Light	-	
<input type="checkbox"/> TAMPERING: Shock detected	Detectors - Shock Detection	-	Output Port	-	
<input type="checkbox"/> TAMPERING: Tilt detected	Detectors - Tilt Detection	-	Output Port	-	

## Action Rule Setup ?

**General**

Enable rule

Name:

**Condition**

Trigger:   Start condition only

Active:  Yes  No

Schedule:

Additional conditions

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

**Actions**

Type:

Recipient:

- Go to web management - VoIP - DTMF Settings and add DTMF Sequence for unlocking the door by 2N® Indoor Touch.

- ▶ Basic Setup
- ▶ Video & Audio
- ▶ VoIP
  - Overview
  - SIP Settings
  - VMS Settings
  - Account Settings
  - DTMF Settings**
- ▶ Live View Config
- ▶ Detectors

## DTMF Settings ?

**DTMF Configuration for SIP Accounts**

▼ 100 ✎

DTMF using SIP INFO (RFC2976)

DTMF using RTP (RFC2833)

**Associated DTMF Sequences**

Name	Sequence

## Modify DTMF Configuration ?

SIP Account: 100

DTMF using SIP INFO (RFC2976)

DTMF using RTP (RFC2833)

### DTMF Sequences

Name	Sequence
<input checked="" type="checkbox"/> Unlock	00

Add...

Modify...

Remove

- Go to web management - Events - Action Rules and create a new Action Rule to open the door when DTMF sequence is received during call.

- ▶ Basic Setup
- ▶ Video & Audio
- ▶ VoIP
- ▶ Live View Config
- ▶ Detectors
- ▶ Applications
- ▼ Events
  - Action Rules**
  - Recipients
  - Schedules
  - Recurrences

### Action Rules ?

Action Rule List					
Name	Trigger	Schedule	Action	Recipient	
<input type="checkbox"/> AUDIO: Calling	Call - State	-	Play Audio Clip	-	
<input type="checkbox"/> AUDIO: Stop on Active call	Call - State	-	Stop Audio Clip	-	
<input type="checkbox"/> AUDIO: Stop on Idle call	Call - State	-	Stop Audio Clip	-	
<input type="checkbox"/> LIGHT: Active call	Call - State	-	Activate Light	-	
<input type="checkbox"/> LIGHT: Calling	Call - State	-	Activate Light	-	
<input type="checkbox"/> LIGHT: Idle	Call - State	-	Activate Light	-	
<input type="checkbox"/> TAMPERING: Shock detected	Detectors - Shock Detection	-	Output Port	-	
<input type="checkbox"/> TAMPERING: Tilt detected	Detectors - Tilt Detection	-	Output Port	-	

Add...
Copy...
Modify...
Remove

## Action Rule Setup



### General

Enable rule

Name:

### Condition

Trigger:

Start condition only

Schedule:

Additional conditions

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

### Actions

Type:

Port:

Set state:  Active  Inactive

Duration

Go to opposite state when the rule is no longer active

Go to opposite state after