

# Communication via hostname of 2N® IP intercom

This FAQ describes advantages of communication between 2N Indoor Talk and 2N IP intercom via network hostname and how to configure it properly.

How to communicate via 2N Indoor Talk's device name is described in this FAQ: [How to setup call from/to 2N® IP Intercom](#)

The aim of this page is to introduce how to communicate via 2N IP intercom's network hostname.

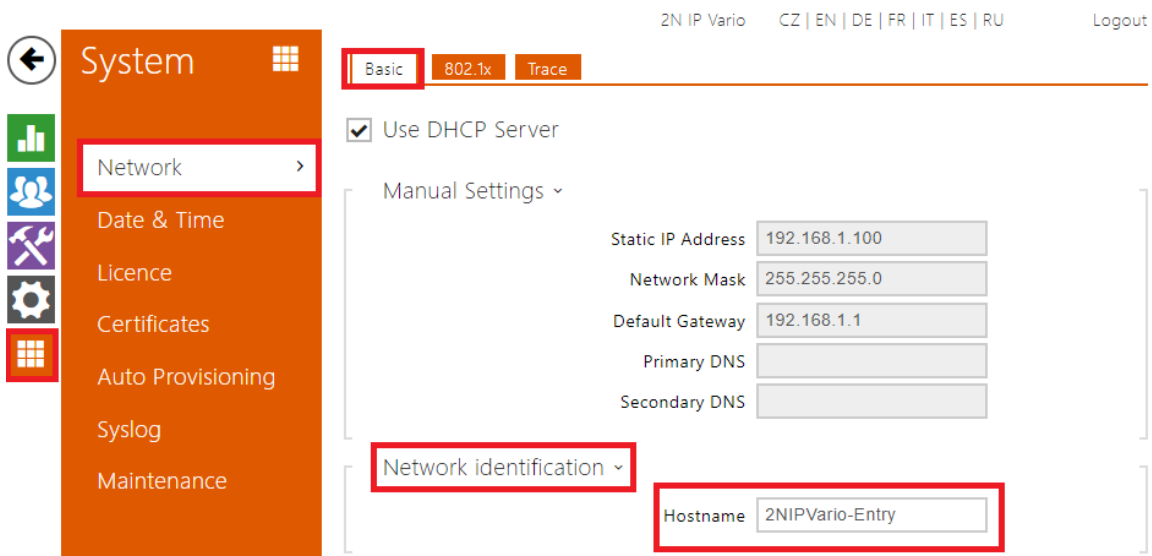
- i** Requirements
- 2N Indoor Talk with the latest firmware
  - 2N IP intercom with the latest firmware
  - no licence is needed
  - devices are in the same network, multicast is allowed in the network

## Why to use 2N IP intercom's hostname in 2N Indoor Talk's configuration

Communication via network hostname is a proprietary way thanks to that you can activate 2N IP intercom's switch by 2N Indoor Talk when there is no call.

## Configuration of 2N IP intercom

Go to 2N IP intercom's web management - section System - Network - Basic and configure Hostname of the device.



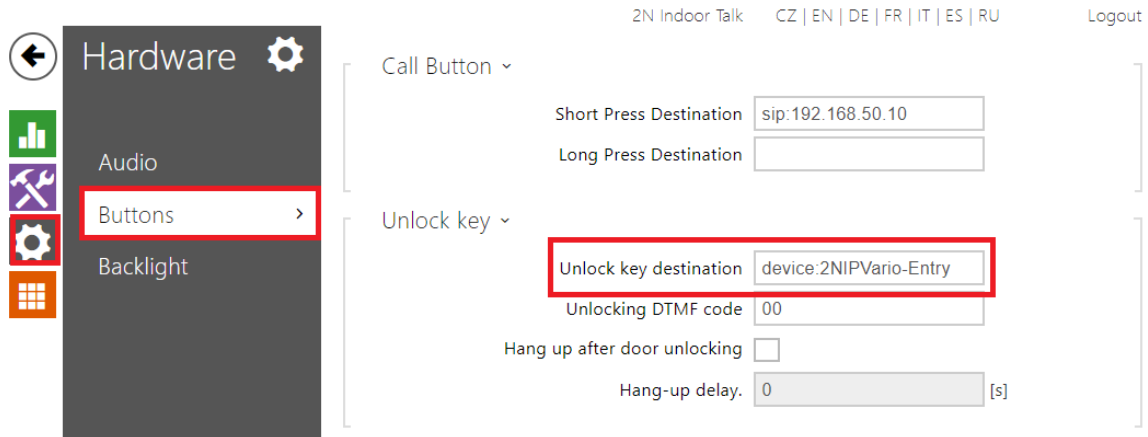
The screenshot shows the web management interface for a 2N IP Vario device. The top navigation bar includes '2N IP Vario', language options (CZ | EN | DE | FR | IT | ES | RU), and a 'Logout' link. The main content area is divided into three tabs: 'Basic' (selected), '802.1x', and 'Trace'. Under the 'Basic' tab, there is a checkbox for 'Use DHCP Server' which is checked. Below this is a 'Manual Settings' section with the following fields:

Static IP Address	192.168.1.100
Network Mask	255.255.255.0
Default Gateway	192.168.1.1
Primary DNS	
Secondary DNS	

Below the 'Manual Settings' section is a 'Network identification' section with a dropdown menu and a 'Hostname' field. The 'Hostname' field is set to '2NIPVario-Entry'. Red boxes highlight the 'Basic' tab, the 'Network identification' dropdown, and the 'Hostname' field.

## Configuration of 2N Indoor Talk

Go to 2N Indoor Talk's web management - section Hardware - Buttons and fill in Unlock key destination by device:IP\_intercom's\_Hostname.



The screenshot shows the web management interface for 2N Indoor Talk. The top navigation bar includes "2N Indoor Talk", language options (CZ | EN | DE | FR | IT | ES | RU), and a "Logout" link. The left sidebar is titled "Hardware" and contains icons for "Audio", "Buttons", and "Backlight". The "Buttons" option is highlighted with a red box. The main content area is divided into two sections: "Call Button" and "Unlock key". The "Call Button" section has input fields for "Short Press Destination" (containing "sip:192.168.50.10") and "Long Press Destination". The "Unlock key" section has an input field for "Unlock key destination" (containing "device:2NIPVario-Entry"), which is highlighted with a red box. Other fields in this section include "Unlocking DTMF code" (00), "Hang up after door unlocking" (checkbox), and "Hang-up delay" (0 [s]).

Now you can activate 2N IP intercom's switch by 2N Indoor Talk's button outside the call.