

# Legacy device configuration

NCP105 - Universal network/PoE wall panel controller



## Concept

An NCP105 can be configured for a limited number of legacy devices. The devices which should be controlled, must be configured using Docklight or the provided program.

The installer can choose between a single layer setup, or a multi-layer setup:

### ✓ Setup 1: Single layer setup

Routing, volume and mute control of zone 1.



Remarks: The button LEDs will not give any indication. The Rotary ring LED will indicate the volume state. If the routing or mute is adjusted by button or rotary, this updated state will be shown temporarily on the LED ring. After some time the volume state will be shown again.

✓ Setup 2: Multi-layer setup

Volume and mute control of 1 zone per layer.



Remarks: The button LEDs will indicate the selected zone. The Rotary ring LED will indicate the volume state. If the mute is adjusted by rotary, this updated state will be shown temporarily on the LED ring. After some time the volume state will be shown again.

## Requirements

### Hardware

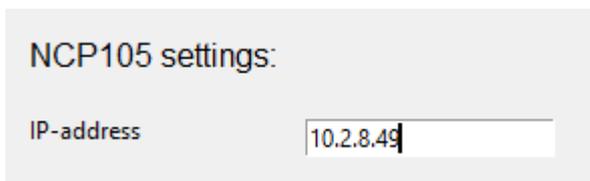
- Computer
- NCP105
- PoE switch

### Software

- AUDAC Touch™ (Latest version)
- NCP legacy configurator

## How to configure?

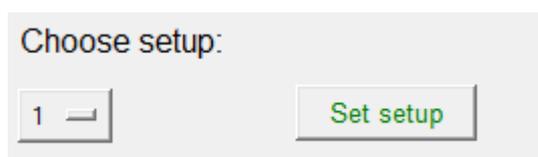
- 1) Enter the IP-address of the NCP105. (This can be discovered in AUDAC Touch™)



The screenshot shows a dialog box titled "NCP105 settings:". Below the title, there is a label "IP-address" followed by a text input field containing the IP address "10.2.8.49".

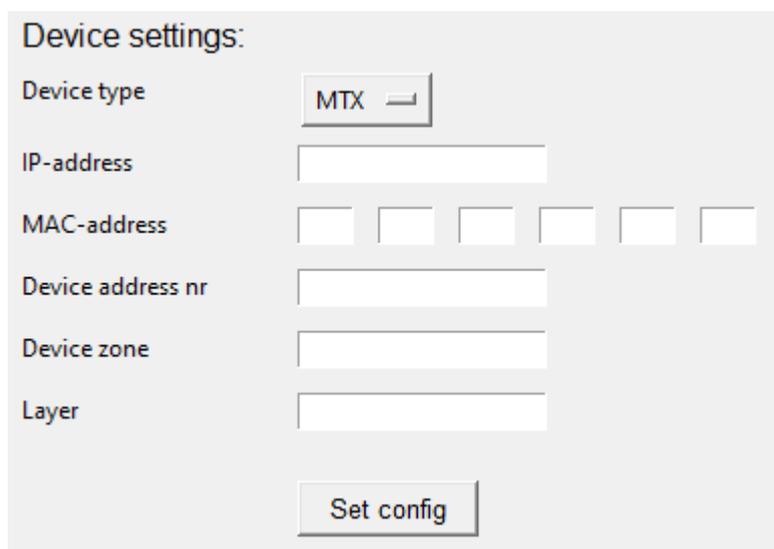
AUDAC Touch™ must be closed after discovery of the NCP105. The configuration tool does not work when AUDAC Touch™ is open!

- 2) Choose your setup. And press set setup (see above).
  - Setup 1 = single layer setup
  - Setup 2 = multi-layer setup



The screenshot shows a dialog box titled "Choose setup:". On the left, there is a radio button next to the number "1". On the right, there is a button labeled "Set setup" in green text.

- 3) Set zone and device to control for each layer, do not leave blanks!  
Setup 1 has only 1 layer, only 1 zone can be controlled, only 1 layer must be configured.  
Setup 2 has 4 layers, 4 zones can be controlled, 4 layers must be configured, each with their complete device settings. Even if the zones are all in 1 device, the device parameters must be entered 4 times.
- Device type: the external device to control.
  - IP-address: IP-address of the external device.
  - MAC-address: MAC-address of the external device.
  - Device address nr: Device address number of the external device.
  - Device zone: The zone to control of the external device.
  - Layer: The layer on which this external device should be controlled.



The image shows a web-based configuration form titled "Device settings:". The form contains the following fields and controls:

- Device type:** A dropdown menu with "MTX" selected.
- IP-address:** A single text input field.
- MAC-address:** Six individual text input fields for each hex digit of the MAC address.
- Device address nr:** A single text input field.
- Device zone:** A single text input field.
- Layer:** A single text input field.
- Set config:** A button located at the bottom of the form.

When pressed "set setup" or "set config":

- The IP-address of the NCP105 should be valid (the box will turn green)
- The text inside the button will turn green (on success)