



Broadcast from anywhere and deliver messages on time

Do you use our 2N® NetSpeaker IP audio system to play background music and advertising messages, but also need the option of live input for various messages. Don't want to install a PC with SW applications and keep training ever-changing operators? We have the ideal solution for you—the 2N® NetMic IP hardware console, with microphone, enables you to make live announcements or broadcast pre-prepared files to different zones.

With the help of buttons on the 2N® NetMic console, you can easily and quickly select one or more zones for live announcements from the microphone or to play a saved message (e.g. information announcements, commercials, music content, gongs). In addition, if necessary, you can hear what is being played in a zone by simply pressing a button. The hardware console has one microphone and 14 buttons and thanks to external connectors you can easily connect an external microphone, CD/MP3 player or headphones with no problem.

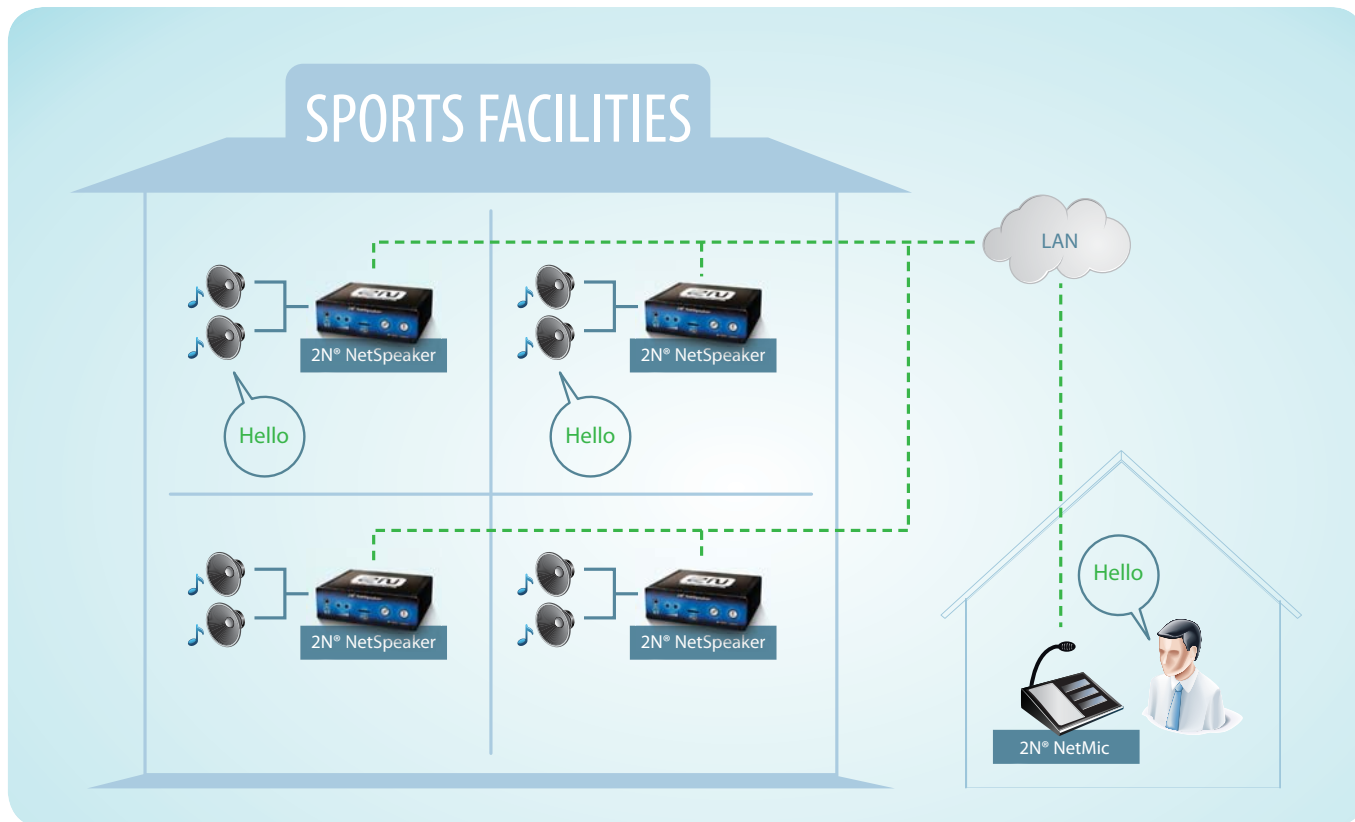
Why to choose the 2N® NetMic:

- Audio broadcasts to different zones
- Listening in on audio being played in different zones
- Option of connecting anywhere in the network (IP solution)
- Easy and comfortable operation (even without a computer)
- Simple configuration using the 2N® NetSpeaker Control Panel application

Use:

- Schools
- Courts
- Railway stations and airports
- Medical facilities
- Amusement parks, outdoor swimming pools and sports facilities

Basic Connection



Technical parameters

Power supply

12 to 32V, max. 1A
PoE in accordance with 802.3af standard

Interface

| | |
|------------------------------|--|
| Logical inputs | Two, galvanically separated, sensitive to contact or charge from 5 to 48V |
| Relay output | 1, galvanically separated, NO and NC contact, max. load 48V, 1A |
| Earphone output | jack 3.5mm, stereo, power output 2 x 30mW, min. impedance 160hm, DR 101dB, THD+N -85dB |
| Main microphone input | symmetrical, XLR, integrated phantom current of 24V, DR 88dB, THD+N -82dB |
| Microphone input for headset | jack 3.5mm, integrated current for electret microphones, DR 84dB, THD+N -78dB |
| Line input | jack 3.5mm, symmetrical mono or non-symmetrical stereo, DR 93dB, THD+N -82dB |

Audio stream

PCM, 44 100KHz, 16bit, Stereo

Speakers 2 built-in, stereo, power output 2 x 1W

Dimensions

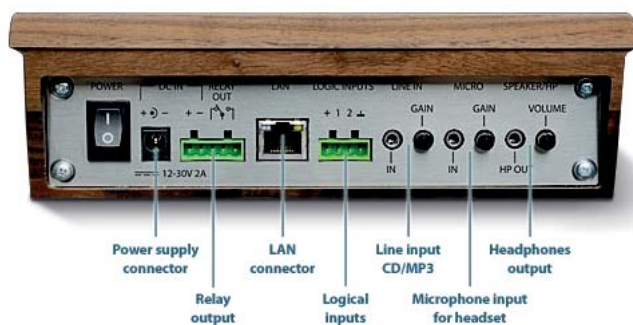
209 x 65 x 143 mm

Operating temperature

0 - 40°C

Buttons and captions

| | |
|------------------------|---------------------------|
| Dimensions of captions | 39.6mm width x 9mm height |
| Large button (speak) | 25.5mm x 12mm |
| Small button (listen) | 12mm x 12mm |



2N® NetSpeaker Control Panel



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