NEXO NeMo

Version 2.4 for iOS
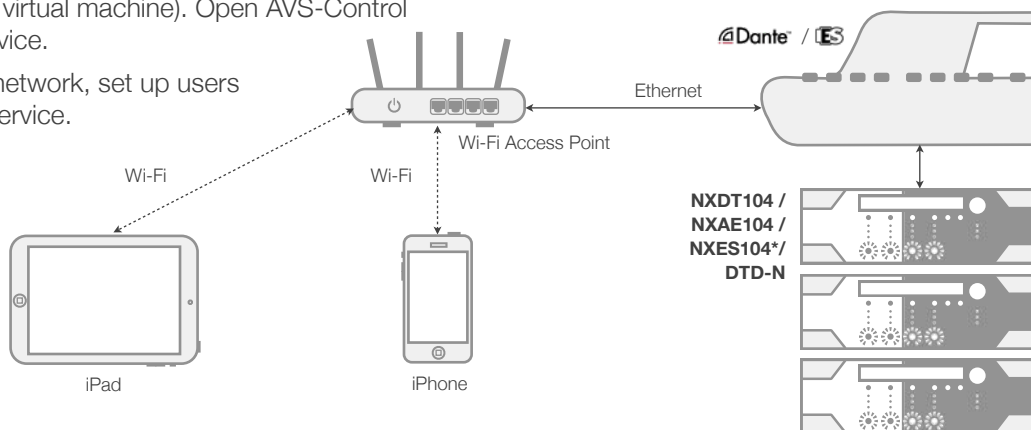
in **10** little **steps**

1 Set Your Network Up

Update your NEXO devices and their remote control cards with the latest firmware version.

Set up secured and robust Wi-Fi access points, with a unique DHCP server.

***NXES104 only:** Install AVS-Monitor on a computer with Windows (PC, or Mac with virtual machine). Open AVS-Control panel and turn on AVS-Service.

To restrain access to your network, set up users with limited rights in AVS-Service.

Dante / ES

Ethernet

Wi-Fi Access Point

Wi-Fi

Wi-Fi

iPad

iPhone

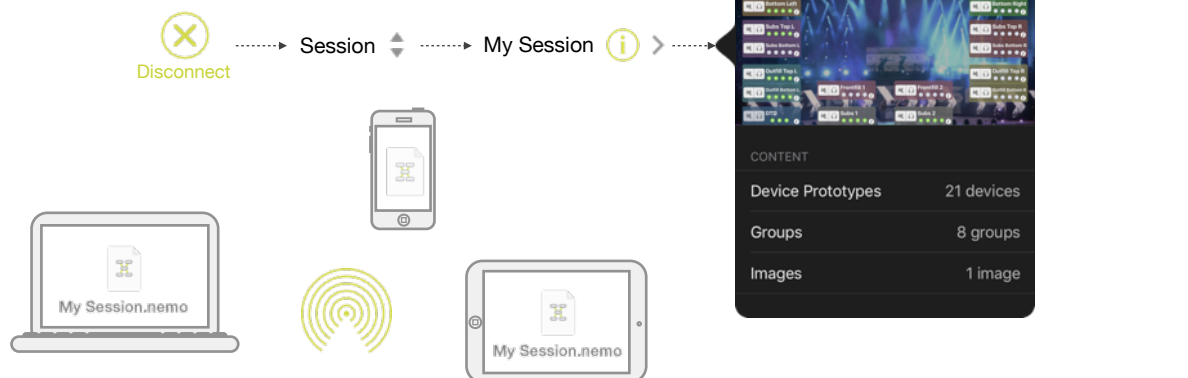**NXDT104 / NXAE104 / NXES104*/ DTD-N**

2 Import a Session

A session is a .nemo file that contains all the devices' data, and groups and zones. If you prepared one in another NeMo, import it!

Activate AirDrop. From a Mac, go to the Finder's AirDrop section, and drag a session onto the right iOS device.

Or from another iOS device, press [Session], and select a session. Edit name and description, and tap on [Export]. Choose AirDrop.

Accept the drop on your NeMo for iOS, and here you are!

‹ Sessions   Session

EDIT SESSION INFO

My Session ←———— Edit name

Show in Atlanta City, Feb. 2017. Session with 12 STM mains+8 subs+8 outfills/side, 8 GeoM6 frontfills and RS18 subs. System: A. Guy FOH: M. Michael
←———— Edit description

Open   Delete...   Export ←———— Tap to export

PREVIEW

CONTENT

Device Prototypes   21 devices

Groups   8 groups

Images   1 image

Disconnect ·····> Session ⇕ ·····> My Session ⓘ › ·····▶

My Session.nemo

My Session.nemo

3 Connect and Arrange

Choose Direct Control and/or AVS-Service Connection (in case of EtherSound or large number of devices).

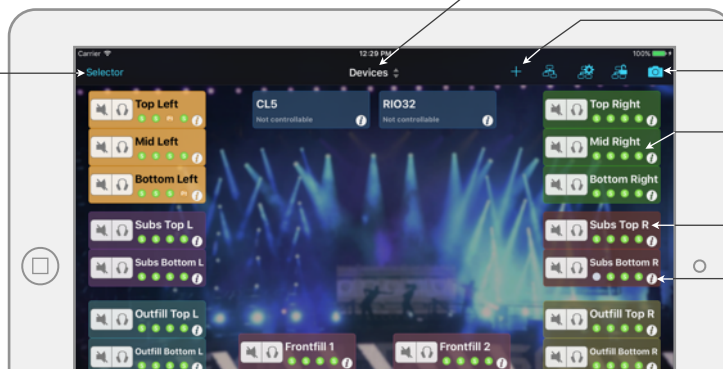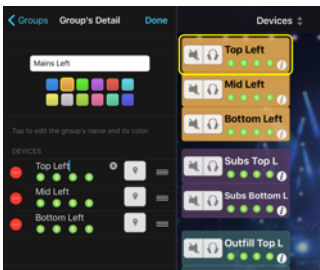Choose the session to open in NeMo and press [Config].

In the Network Tab, name and place your devices.

Create groups.

Take a picture and add it to the background.

Your session is automatically saved while using NeMo.

Select type of connection

Select a session

Press Config

View devices, groups or zones

Add and edit groups and zones

Edit background (add pictures)

Status of NXAMP's 4 channels

Tap to reveal Dante ID

Tap to view detail about a device (load, setup, mac, alias edition)

Manage and select groups (grouping of devices), zones (grouping of channels), and devices

4 Choose Presets

From the Network tab or the Groups & Devices menu, select devices or groups.

Go to the Setup tab.

Build and recall presets.

Select devices, groups or zones

Standard or custom setups

Scroll to pick series, cabinet, cabinet mode and XO mode

Recall the selected setups

Tap to bridge if needed

Go to the Setup tab

5 Edit Your Devices' Settings and EQ

Go to the Control tab.

Patch inputs to processing channels.

Edit gain, delay, etc. on:

- One channel,
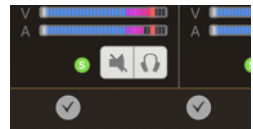- Several channels, absolute or relative.

Mute and solo (NXAMP only).

Add and edit up to 8 EQ bands per channel.

Tap on one or several channels to edit them.

Edit one channel, or select the checkbox of several channels.

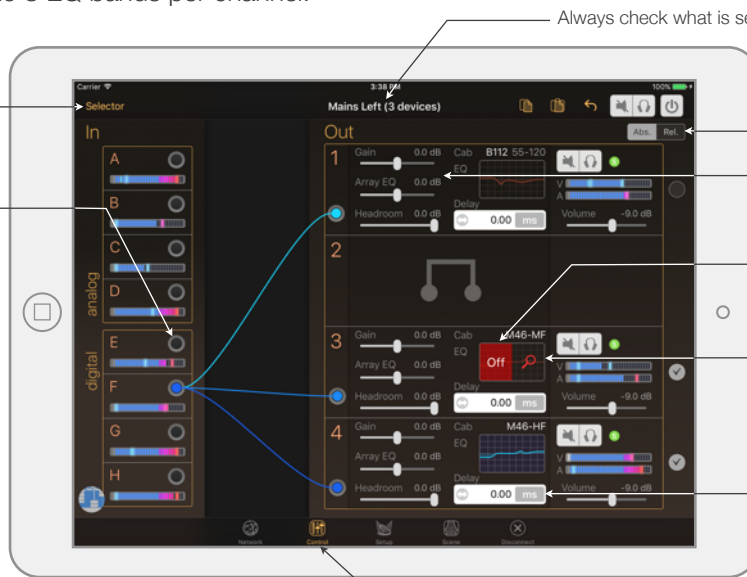Always check what is selected

Select devices, groups or zones

Drag your finger to patch, cross a link to clear it

Orange = "multiple values"
If a parameter (e.g. gain ch.1) is not the same for all the selected devices.

Smart slider: displays marks for all the different values.

Absolute or relative

Edit parameters for the channel 1 of the selected NXAMPs

Tap to set the EQ of the channel ON or OFF

Tap to edit the EQ

Slide your finger or type a value

Go to the Control tab

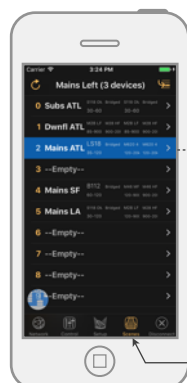# 6 Save or recall a scene

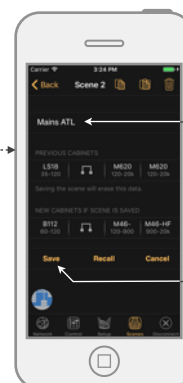**NXAMP only**

Select devices or groups.

Go to the Scene tab.

Select a slot and save the scene.

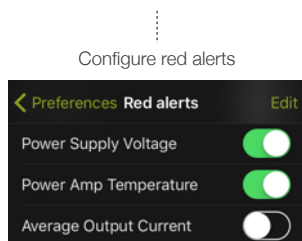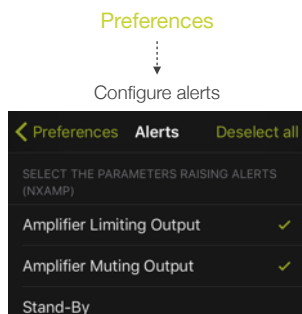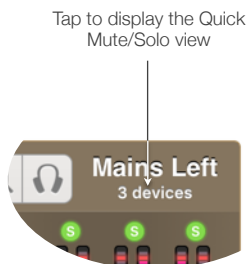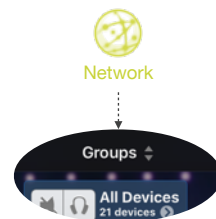Later, you will be able to recall this scene and/or paste it to other NXAMPs.

Type a name

Press [Save], and when later you will need the scene, press [Recall]

Go to the Scene tab

7 Check up your system

Go to the Network tab and display the map of the group.

On a group, press [xx devices].

Check every channel by soloing it.

Network

Groups ⇕

All Devices
21 devices ❯

Navigate through the groups

Tap to display the Quick Mute/Solo view
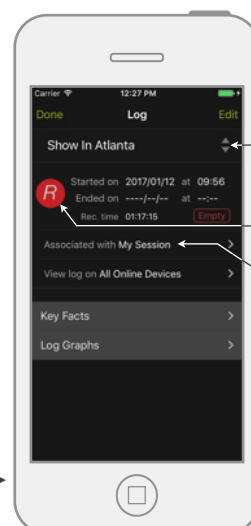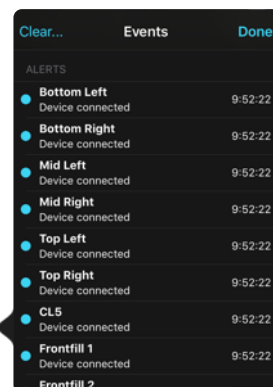
Mains Left
3 devices

Solo the channels

8 Set up alerts and record the log

Go to the preferences.

In Configure Alerts, choose the alerts to show in the Events menu.

In Configure Red Alerts, activate and set up alerts to show as pop-up messages.

To record the log, connect, go to the Log View, choose a Log Record, and press [R].

Preferences

Configure alerts

❮ Preferences   Alerts   Deselect all

SELECT THE PARAMETERS RAISING ALERTS (NXAMP)

Amplifier Limiting Output   ✓

Amplifier Muting Output   ✓

Stand-By

Configure red alerts

❮ Preferences Red alerts   Edit

Power Supply Voltage

Power Amp Temperature

Average Output Current

To consult the Events menu:

Network   20

20

To go to the Log view:

Network   20

Clear...   Events   Done

ALERTS

Bottom Left
Device connected   9:52:22

Bottom Right
Device connected   9:52:22

Mid Left
Device connected   9:52:22

Mid Right
Device connected   9:52:22

Top Left
Device connected   9:52:22

Top Right
Device connected   9:52:22

CL5
Device connected   9:52:22

Frontfill 1
Device connected   9:52:22

Frontfill 2
9:52:22

Done   Log   Edit

Show In Atlanta

R   Started on 2017/01/12 at 09:56
Ended on ----/--/-- at --:--
Rec. time 01:17:15   Empty

Associated with My Session   ❯

View log on All Online Devices   ❯

Key Facts   ❯

Log Graphs   ❯

Create if needed and select a Log Record

Tap to start recording

Associate the Log Record with your session

Live

Tap to reveal VU-meters

9 Let the show begin

Connect to the Live mode. Components are disabled. You can go to the Preferences to configure the Live mode.
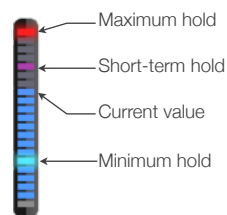
While the show is ongoing, you can go to the quick mute/solo view (in the Network tab, map of the groups, cell for All devices, press [xx devices]) with VU-Meters, or to the Log view.

When the show is over, go to the Log view and press [R] to stop recording.

Components are disabled

- Maximum hold
- Short-term hold
- Current value
- Minimum hold

10 Check-out the log

Go to the Preferences, select View log.

Select devices, and review the key facts and the history of the parameters of your choosing.

Export the log to process it in a spreadsheet.

Open Log Records menu and press 📤 to export

Plug your iDevice, go to iTunes>Your iDevice>Apps>File Sharing

NEXO Nemo Documents
LOAD3_16.nxload
My Session.nemo
NEXO_Nemo-Alerts.txt
Show in Atlanta-2014-02-21-16-23.txt

Tap to stop recording

Scroll through time. Zoom with two fingers on the cursor, or on a graph.

Choose devices or groups

Choose parameters

Maximum

Average

Minimum

Tap on a curve to display detail. Drag your finger along the curve.

Thanks for downloading and using NeMo! Please refer to the manual for further instructions and tips on how to use NeMo: https://nexo-sa.com/products/nemo/. Your feedback and comments are most welcome: technical@nexo.fr. Rate the app! http://appstore.com/nexosa.