Waves Mobile Apps

MyFOH | MyMon | mRecall

Setup Guide

Setting up and Connecting Waves Mobile Apps

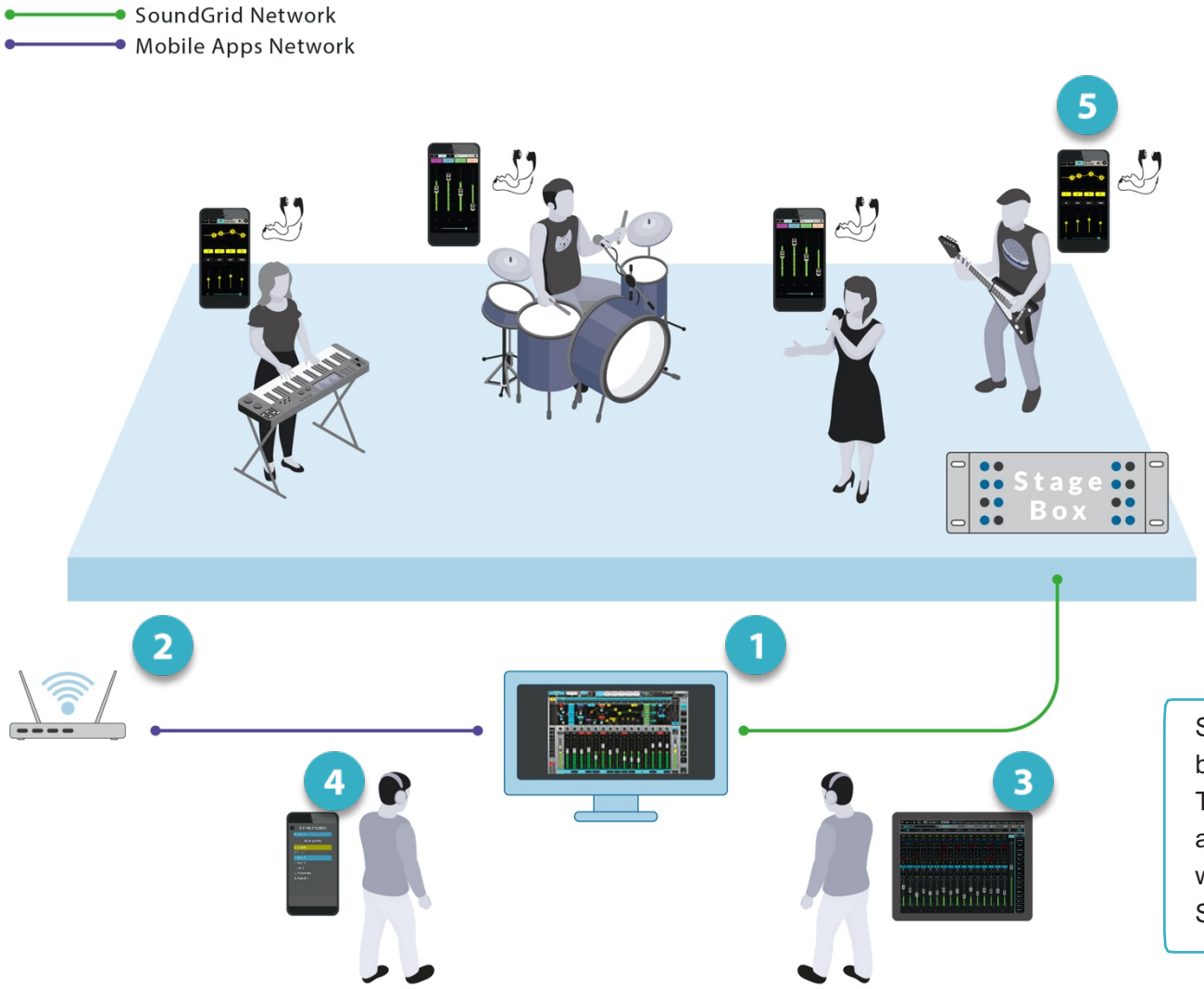
Waves mobile apps increase flexibility and efficiency when setting up and managing live sound events. These apps connect to the SoundGrid host application via a private, dedicated Wi-Fi network.

Waves Mobile Apps

MyMon	Allows each musician to control a dedicated aux mix. Compatible with eMotion LV1 and SoundGrid Studio. Compatible with phones and tablets.
MyFOH	Allows basic remote control over eMotion LV1 mixer by FOH engineer. Compatible with eMotion LV1. Compatible with tablets only.
mRecall	Allows remote recall of preprogrammed Scenes and Snapshots. Compatible with eMotion LV1, SuperRack, and Waves CA Products. Compatible with phones and tablets.

Waves Mobile Apps Configuration

In this example, artists control their monitor mixes, independent of the FOH mixer. Scenes and snapshots can be recalled remotely, and certain mixer functions can be controlled away from the FOH, allowing the mixer to check and adjust the mix from throughout the venue.



1. Waves Host Application
2. WiFi Router
3. MyFOH Mobile App
4. mRecall Mobile App
5. MyMon Mobile App

Setup and operation are identical between all Waves mobile apps. Throughout this user guide, we use LV1 as an example; follow the same steps when setting the Mobile app with SuperRack or SoundGrid Studio.

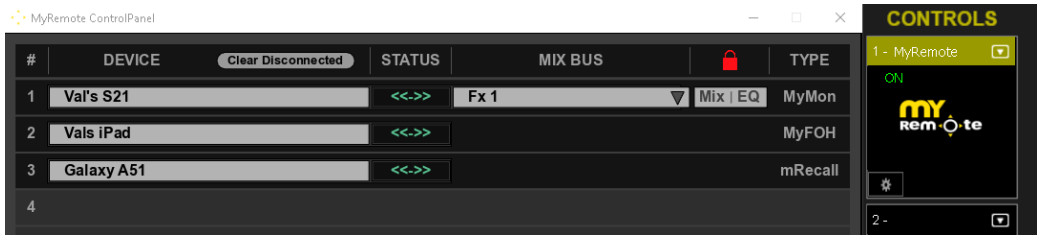
Setting Up

eMotion LV1 Setup (do this first)

1. Run a dedicated Ethernet cable from the LV1 host computer to the Wi-Fi router. This connection provides control information for the mobile apps Wi-Fi network. No audio passes over it. Do not run the mobile apps network over the SoundGrid network. If the host computer does not have a second Ethernet port, use a USB-to-Ethernet (or other) adaptor. It is possible to place the Wi-Fi router at the FOH position, but we recommend that you place it near the mobile clients.
2. Launch eMotion LV1 and go to Setup Window>System Inventory Page>Controls column.
3. Click on an empty Control slot. Select MyRemote from the menu. The MyRemote icon will appear in the slot. You can open the MyRemote control panel by clicking on the Gear button. A single MyRemote Control module provides communication between the host and all three mobile apps at the same time.

Mobile Apps Network Setup:

1. Install your Mobile App of choice (MyMon, MyFOH, mRecall) using:
   - Android phone/tablet users: Google Play
   - iPhone/iOS tablet users: App Store
2. Establish the Wi-Fi name and password protect your Wi-Fi network. Share your Wi-Fi network name and password with all mobile clients. All users can now connect to the mobile apps Wi-Fi network in their mobile devices and then start the app.
3. The app will find the Host computer. Select the found host and click Connect.
4. The MyRemote control panel in the host displays the name of the newly-connected mobile device and the app used to connect to the mobile apps network.



Minimum Requirements

- eMotion LV1, SuperRack, and SoundGrid Studio: V13 and higher*
  *MyMon V13 is compatible with eMotion LV1 and SoundGrid Studio V13 and V12.
- A Wi-Fi 5 (or higher) router positioned close to the mobile clients
- An Ethernet cable connecting the LV1 or SoundGrid Studio host computer with the Wi-Fi router
  (Note: the Wi-Fi network must be independent of the SoundGrid network.)
- The mobile app is installed on each iOS or Android device. Minimum operating system requirements:
  - Android 8 or higher
  - iOS 12 or higher