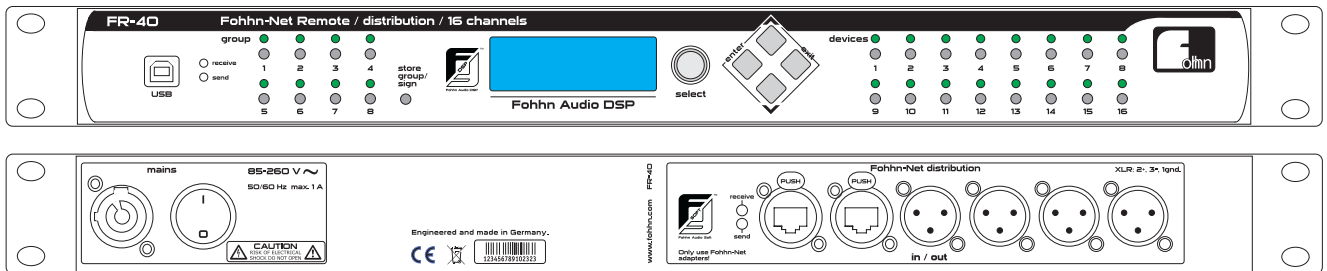


Net Remote-Series

Fohhn Control Network.





The FR-40 is a 19" remote control unit for operating Fohhn DSP amplifiers, DSP controllers and active Fohhn speaker systems.

Description

Network distributor for mobile sound applications.

The FR-40 is ideal for installation in Fohhn® WaveLine amplifier racks so that A series amps can be operated without a laptop. Integrated display for controlling 16 devices, USB input socket. There are several XLR and RJ45 output sockets located on the back of the FR-40 for a star network cabling arrangement on the stage.

The FR-40 is designed to control up to 16 Fohhn devices as well as for WaveLine and other mobile applications. All functions (volume, EQ, crossover) are adjusted via the 4-line display and 8 different clusters can be configured for the synchronous operation of several end devices. All devices are controlled via Fohhn-Net, which allows the use of cables up to 1.8 km long. You also have the option of installing the FR-40 in an FOH side rack for rapid access to the EQs in all connected Fohhn equipment, or cascading several FR-40 units to allow operation from different locations. A Laptop or a PC can be connected directly via a USB interface.

Easy handling

A PC can be connected directly via a USB interface: Once the FR-40 is connected to the PC via the USB cable, it is detected automatically and ready to use almost immediately. No NA-1 Fohhn-Net USB Adapter and further actions are required by the user.

Applications

The FR-40 can remotely control the audio functions of one or even several Fohhn Audio DSP devices simultaneously. Almost all of the settings that can be modified on the display of the corresponding device can also be modified using the remote control. **On A-Series amplifiers without a display, the remote control is an auxiliary device that enables the user to operate one or more A-Series amplifiers with or without using a PC.**

Easy link and group functions

You can also link several devices. Press and hold a button and then press the buttons on the devices that you wish to link while continuing to hold the button on the first device. If you modify one of the functions, the same modification is applied to all linked devices. Linked devices can be assigned as a group to any of the eight group buttons. Linked devices can be activated quickly without the user having to link them again. To assign a group to a button, press and hold the group store/sign button and then press the group button to which you wish to assign the group. You can then activate the assigned group again quickly by pressing the group button.

Advanced functions

Relative volume control

If you set the "Relative vol." option to "on" under "System Setup" -> "Remote", the volume between several linked devices is controlled relatively. In other words, the volume of the first device is displayed but the volume of all other devices is adjusted according to the modified volume setting providing the volume levels were different.

Sign Mode

If you set the "Sign mode." option to "on" under "System Setup" -> "Remote", the displays (and Fohhn logo on Active Tops) on the devices currently selected flash when the group store/sign button is pressed.

Overview chart

The system: An intuitive way of simplifying your daily sound applications, producing top-quality sound and keeping all your sound systems under control. Remote control options, amplifiers, DSP technology and speakers.

