Stereo F4PRO Amplifier

The Feonic 2 channel F4PRO amplifier is designed to get the best out of a pair of F4PRO Audio Drives as a discreet stereo installation.

The amplifier is a versatile high efficiency 20W x 2 Class D amplifier which accepts phono/RCA line level or microphone or balanced inputs with independent left and right channel volume controls. The output has bass and treble control to fine tune the output to the surface on which the F4PRO’s are mounted.

Key benefits

The Feonic 2 channel F4PRO amplifier is a high efficiency stereo 2 x 20W Class D amplifier that can be used with a pair of F4PRO’s to create an installation where space is limited.

The amplifier can also be mounted to a wall and includes a universal power supply so perfect for applications anywhere around the world.

Typical applications

Feonic F-Drives can be mounted on the rear of the panel so offer designers amazing freedom to use curvaceous and non linear forms without the need for unsightly speaker boxes. The F4PRO has a good history of being used in furniture, kiosks, flat screen TVs and other applications including;

- Small home audio installations driving desks and furniture
- Retail POS advertising – www.whisperingwindow.com
- Walls and installed furniture including baths and mirrors
- Outdoor – walkways and nature trail audio signage
- Public buildings and schools – sound reinforcement

Technical Specification

- Power: 2 x 20W Class D output
- Impedance: 4Ω
- Frequency Response: 50Hz-18kHz +/- 2dB
- Efficiency: 85%
- Interface: Power on LED, on/off switch independent left and right volume controls. Bass and Treble controls. Line level / microphone input switch.
- Input Connectors: 2 x Unbalanced dual phono/RCA auxiliary inputs and 2 x balanced mic/line switchable inputs via phoenix connectors (supplied)
- Output Connectors: Phoenix connectors (supplied)
- DC Input Connector: 5.5mm x 2.1mm centre +ve
- Power Requirement: 24VDC (power supply included)
- Protection: Overload limit circuit
- Dimensions: 230.5mm x 143mm x 57mm Including connectors and mount flange
- Weight: 920g
- Approval: CE

To download specifications visit www.feonic.com/downloads or scan the QR code using your mobile device.