WHALE X4350

Digital Amplifier

This is a 4-channel 350W Class D digital amplifier that supports power supply over-current protection, amplifier DC output protection, temperature protection, and overload protection. It can also be cascaded with multiple devices.



Functions

- ♦ High-capacity switching power supply amplifier;
- ♦ Supports stereo mode and bridge mode;
- ♦ Balanced input connectors;
- ♦ SpeakON output connectors;
- ♦ Both the amplifier section and the switching power supply section have independent cooling systems;
- ♦ The cooling fans are controlled by an advanced variable-speed circuit;
- ♦ 1U design, lightweight chassis, easy to carry and install.

Specification

Stereo 8Ω Output Power	4×350W
Stereo 4Ω Output Power	4×450W
Bridge 8Ω Output Power	2×700W
Input Sensitivity	0.77V (1kHz)
Input Impedance	10kΩ, balanced
Signal to Noise Ratio	103dB

Frequency Response	20Hz∼20kHz ±1dB
Circuit Protection	Power supply over-current protection, amplifier DC output protection, temperature protection, overload protection
Operating Voltage	AC 220V 50Hz
Operating Temperature and Humidity	0°C∼50°C, 10%∼90%RH, No condensation
Chassis	1U
Product Dimensions	482.4mm×320mm×44mm
Net Weight	4.9Kg
Package Dimensions (L×W×H)	545mm×440mm×115mm
Package Weight	6.2kg

