



Professional Amplifier AMP2200



AMP2200

NetStreams Professional Amplifier is the ideal product for zones that require more power. Connecting a single Professional Amplifier to an EIM connection will give that zone 200 watts per channel or 600 watts bridged. Larger zones can be accommodated by chaining up to six amplifiers together. The NetStreams Professional Amplifier can be used in conjunction with NetStreams products, third party systems, or as a standalone device.

- EIM Built-in
- 200 Watts per Channel of Power
- Expandable
- Source Control
- Mounting Options
- Quiet Fan
- Gain Controls
- LED Status Indicators
- Standalone Mode

■ EIM Built-in

The onboard EIM port allows the AMP2200 to connect directly to NetStreams devices using an EIM connection. By using a CAT5 connection, the AMP2200 provides an easy to add an external amplifier to any DigiLinX or Musica zone

■ 200 Watts per Channel of power

The AMP2200 is capable of outputting 200 watts per channel. This gives any NetStreams EIM device more power for zones like large rooms and outdoor areas.

■ Expandable

The EIM interface allows the AMP2200 to be expanded. Six Amp2200 can be chained to drive more speakers or the AMP2200 can be bridged to provide 600 Watts, mono.

■ Mounting options

The AMP2200 is designed to be freestanding or rack mountable. It occupies 1U of space on a standard 19" rack. These options make it ideal for situations that require it to be at the head end or in the zone.

The Ultimate IP A/V Experience

Professional Amplifier AMP2200

Features

■ Quiet Fan

The Professional series amplifier uses a forced air tunnel fan system to cool the amplifier at very low ambient noise levels. This allows the Amp2200 to stay cool and quiet when mounted in a rack or standalone.

■ Gain Controls

Channel Specific gain controls are located on the front of the amplifier allowing each channel to be individually adjusted.

■ LED Status Indicators

The front panel includes LED lights that indicates power state and activity, including clipping. It will also indicate when a fault condition exists like overheating, a hard clip, or a short in the wires.

■ Standalone Mode

When used as a standalone amplifier, the Professional Amplifier can receive audio using the balanced XLR connectors or TSR phono connectors.

Specifications

Power Output: 1Vrms input	290W+290W(4 Ohms), 200W+ 200W (8 Ohms) >600 (8 Ohms Bridge)
Frequency Response:	20 - 20,000Hz
Distortion:	>0.05%
Input Sensitivity:	+4dB
Input Impedance:	44k Ohms balanced, 22k Ohms unbalanced
Damping Factor:	300
Hum & Noise:	-102dB
Crosstalk:	>60dB
Input Connectors:	XLR/TRS phone /EIM
Output Connectors:	5way Binding Post /EIM
Cooling:	2 Speed DC fan
Protection:	DC fault, On/Off muting, Short Circuit, Overload
Dimensions: cm	>48.3W x 4.4H x 46.5D (19" x 1.75" x 15.25")
Weight:	11.9kg (25lbs)
Power Consumption:	4.2A @120v AC



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Excellence in Design

NetStreams is focused on providing high quality networked digital A/V systems. By leveraging its patent pending technologies and applications, NetStreams is creating the future of IP A/V - today.

Support - NetStreams offers world-class support for all products.

Email-support@netstreams.com or toll free - 866.353.3496

