



AMP203

Web-based mini stereo amplifier

Highlights:

- Compatible with AUDAC Touch™ 2
- Advanced DSP and loudspeaker management
- Dante & AES67 digital audio input
- PoE 802.3bt (and lower) compatible
- Ethernet & RS-485 control possibilities

The AMP203 is a revolutionary small amplifier, featuring network input through Dante providing a complete media networking solution to distribute uncompressed audio via standard Ethernet networks with near-zero latency, while allowing all other data to be connected on the same network.

It features various DSP functionalities, including Low-pass, Band-pass and High-pass filters. All configurations can be made via RS485 and Ethernet.

The output connector has been implemented using a 4-pin terminal block connector, featuring an output power of 30W per channel and 60W when bridged.

Using PoE (Power over Ethernet) the amplifier receives both power and signal through a single networking cable, this way flexibility is maximized while needed cabling is kept at a minimum.

The compact convection cooled enclosure eliminates any humm or buzz otherwise caused by a fan. Various optional mounting brackets are available making it ideal for mounting under a desk, in a closet or on the wall, 19" rack mounting hardware is available as well.

Applications:

- Retail
- Education
- Corporate spaces
- Residential



System specifications:

THD+N (@ 1 kHz)			< 0.2%
Cooling			Passive
Control			RS-485
			TCP/IP
Power			PoE 802.3bt
Inputs	Other	Connector	RJ45
		Type	1 x RS-485 + Differential audio
			1 x Ethernet
Outputs	Type		1 x Stereo Loudspeaker
RMS Power	@ 4 Ω Stereo		2 x 30 W
	@ 8 Ω Stereo		2 x 30 W
	@ 4 Ω Bridge		1 x 60 W

Product Features:

Dimensions 108 x 44 x 165 mm (W x H x D)