

SONANCE



DSP 8-130 8-Channel MKIII Amplifier

93538

SKU: 188133 UPC: 041093935381

Sonance DSP amplifiers are the finishing touch to any audio system with Sonance digital signal processing that optimizes speaker performance and helps to correct for a room's unique acoustic properties. This, along with their outstanding power and performance, ensures audiophile clarity in every room.

The DSP 8-130 MKIII combines the powerful equalization of Sonance's DSP amplifiers with unparalleled ease of use. Through the back panel preset interface, most Sonance loudspeakers can have a custom equalization curve applied. When additional customization is required, the SonARC V2 interface can be accessed through the ethernet port.

The amplifier is rated at 150W per channel into 8 ohm loads, 245W per channel into 4 ohm loads and 475W per bridged pair of channels into 8 ohm loads. The internal stereo amplifier modules are audiophile grade, high efficiency Class D. The amplifier is configurable for stereo (4 or 8 ohm speakers) and/or bridged operation (8 ohm speakers only). Bridged operation is useful for higher power output applications such as driving a passive subwoofer or an outdoor 8 ohm satellite and subwoofer system. Audio source connections can be made into the RCA inputs or the Coaxial or Optical Digital Inputs. The DSP 8-130 MKIII has a comprehensive protection circuit that guards against shorted outputs, over-current, overtemperature, low AC voltage (brownouts) and excessive AC voltage.

Features

- Sold As Each
- 24 bit/96 kHz Processing DAC
- 5Hz - 50kHz Frequency Response
- Rack Ears And Removable Feet Included
- Digital Input Module Compatible
- IP and IR Controllable
- Black Finish
- IP and IR controllable via for the ultimate in installation flexibility
- Powerful, audiophile grade Class-D amplification, rated and certified at 8 and 4 ohms and stable to 2 ohms.
- 145 watts RMS per Channel @ 4 ohms; 130 watts RMS per Channel @ 8 ohms
- Compact form factor allows for space savings in the equipment rack with ample power to the speakers
- Class-D design is 93% efficient for maximum power output with minimal power usage. Meets EU power saving standards.
- Terminal blocks will accept up to 12AWG speaker cable for longer runs and higher performance.
- Full array of input/output connectivity for maximum installation flexibility: Line input/loop outputs; IP, IR, audio and voltage triggers; Ethernet jack for network connectivity.
- Bridgeable channels for applications when even more power is required.
- Certified to worldwide safety standards. (TUV to UL standards, CE, RCM, C-Tick, RoHS, WEEE). Meets FCC standards.