



## AMP-D20 CLASS D POWER AMPLIFIER

**Order Code:** 01458225

**Model:** AMP-D20

### CLASS D 20W AMPLIFIER

The AMP-D20 provides 17Wrms (20W max) of audio power to 4Ω (stereo) speakers. Perfect for in-wall/in-ceiling speakers, the AMP-D20 can be mounted on/in walls using the supplied mounting ears. It can also operate in Bridged mode to supply up to 31Wrms (40W max) to an 8Ω speaker.



### features

- Operates in Stereo or Bridged modes (stereo or mono)
- 3.5mm Stereo input
- Quick disconnect screw-terminating plugs for easy installation (power + speaker output)
- Volume adjustment
- Input limiter for higher level audio sources such
- Power indicator

### specifications

- Frequency Response: 35Hz~50kHz (-3dB)
- Input Sensitivity: 330mV (20W 4Ω)
- Input Impedance (Audio): 10k
- Output power:
  - ↳ Stereo:
    - 17Wrms (THD 1%) @ 4Ω (20W max)
    - 8.5Wrms (THD 1%) @ 8Ω (10W max)
  - ↳ Bridged:
    - 31Wrms (THD 1%) @ 8Ω (40W max)
- S/N: -100dB 1kHz (4Ω)
- Power Input: DC 24V
- Power Consumption: 40W (15W 1% 4Ω)
- Dimension (WHD): 143 x 68 x 45mm
- Weight: 600g



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