



DUAL MONO  
BALANCED  
POWER AMPLIFIER

# AW 250R

## TECHNICAL SPECIFICATIONS

All measurements are made at 120V / 240V // 50Hz / 60Hz.

The Electrocompaniet AW 250R power amplifier is known for its uncoloured and excellent reproduction qualities. From the first note of any familiar recording, you will be captivated by the AW 250R and by the musical enjoyment it will give you.

The AW 250R has first class overall circuit design and state-of-the-art components. The Electrocompaniet AW 250R features a balanced link to additional amplifier(s) for bi-amping. It can easily be used in bridged mode, delivering up to four times the power.

- **Input impedance:** 330 kOhm
- **Input level for rated output:** 1 Vrms
- **Frequency response:** 0.1 - 100 kHz
- **Noise floor:** < -110dB
- **Output impedance:** < 0,008 ohm
- **Damping factor:** > 1000
- **Maximum peak current:** > 120 A
- **THD + N:** (1 kHz, half power, 8 ohm) < 0,003%
- **Rated output power:**
  - (8 ohm) 250 W
  - (4 ohm) 440 W
  - (2 ohm) 625W
- **Power consumption:** (no load or signal) 230W
- **Dimensions:** Width 483 mm – 19" / Depth 450 mm – 17.7" / Height 210 mm – 8.2"
- **Weight:** 39 kg – 86 lbs

