Specifications



- **Output Power**
  145W RMS at 8 ohms (1% THD)
  250W RMS at 4 ohms (1% THD)
  280W RMS at 4 ohms (1% THD, BTL)
  450W RMS at 2 ohms (1% THD, BTL)
- **Gain** 21.5dB
- **Channel quantity** 2
- **Amplifier type** Class D
- **Frequency Response**
  10Hz-20KHz - 1dB
- **Maximum output current per channel**
  16.5A/33A(Bridge)
- **Signal-To-Noise Ratio (SNR)**
  >110dB, "A" weighted at 4 ohm 250W
- **THD**
  0.003% 10W at 1KHz
- **Input terminals**
  2-Channel RCA Input 2-Channel
  XLR Input
- **Input Impedance (RCA)** 11KΩ
- **Input Impedance (XLR)** 22KΩ
- **Input Sensitivity** 2.7V
- **Output terminals**
  2 pairs beryllium copper binding post
  custom made by Starke Sound
- **Output Impedance**
  0.136Ω(5 Hz to 100 kHz)
- **Minimum load impedance** 0.8Ω
- **True balance circuit** Yes
- **Heat**
  65 BTU / hr
- **Power consumption**
  Standby ≤0.5W Idle ≤14W
  Maximum 900W
- **Control option**
  12V trigger input & output
- **Cabinet** Aluminum (Black)
- **Size**
  270x228x80 (mm)