

Power Amplifier S4300



The power amplifier S4300 is designed for meeting every standard for professional amplification. Its powder coated steel face plates and heavy-duty steel chassis reflect the manufacturing quality within.

Technical specification

| Nominal Output Power - RMS (1kHz, 1% THD, single chan. driven) | Bridge | 4 x 300W / 4 Ohm 4 x 200W / 8 Ohm 2 x 600W / 8 Ohm |
|--|--------|--|
| Music Power Peak (1kHz, 1%TDH, single chan. driven) | J | 4 x 415W / 4 Ohm 4 x 280W / 8 Ohm |
| Input sensitivity Input impedance THD (1kHz, -3dB) | Bridge | 2 x 830W / 8 Ohm 1V 20kOhm balanced < 0,05% |
| Frequency response (-3dB) Signal / Noise Ratio | | 20Hz – 20kHz |
| 20Hz – 20kHz below rated power "A" weighted Protection | | > 100 dB > 104 dB |
| Protection | | signal limiter short-circuit thermal DC protection overload load-mismatch |
| Cooling Connectors | | variable speed fan |
| Input Output Controls | | balanced female XLR SPEAKON connectors power switch, gain control per channel |
| Indicators | | bridge switches green LED – POWER, SIGNAL red LED – LIMIT, PROTECT yellow LED - BRIDGE |
| Power requirements Dimensions Weight | | 230V AC 50Hz 483 x 88 x 278 mm / rack 2U 6 kg |

