



- Class D power amplifier
- Unregulated power supply
- High level input with autosense power-on
- 24dB Band Pass filter
- 0 ÷ 360° Phase shift
- Remote Volume Control RTC (optional)



POWER SUPPLY

Power supply voltage	11 - 16V
DC-DC converter typology	Unregulated – Push Pull
Internal fuse	4 x 30A
Autosense power-on (in high Level only)	OFF-BTL-SE
Overall efficiency	>75%

OUTPUT POWER RMS

Output power RMS @ 4Ω	600W x 1
Output power RMS @ 2Ω	1000W x 1

SIGNAL INPUT

Low level + High level input sensitivity range	0.4 ÷ 16V
Input impedance (High level mode)	47Ohm (floating)
Input impedance (Low level mode)	10kOhm (ground referenced)
Input CMRR	> 80dB
Input interface configuration	fully differential

FEATURES

Onboard crossover filter configuration	LP+HP (Band Pass) always ON
HP filter range	20 ÷ 100Hz
LP filter range	40 ÷ 280Hz
HP and LP filter slope	24dB/oct
Phase shift	0 ÷ 360°

CONNECTIONS

Low level input	RCA
High level input	RCA
Pre output	RCA (Line Out)
Remote control RTC (optional)	Modular jack

APPEARANCE

Dimensions	310x200x50mm
Weight	2.9Kg
Color	Black
Finishing	Powder coating

COMPATIBLE ACCESSORIES:

RTC

