

Technical data

Output power RMS

- @ 4 Ohms	HighPower mode: 4 x 60 Watts MidPower mode: 4 x 35 Watts
- @ 2 Ohms	-
- @ 1 Ohm	-
- bridged @ 4 Ohms	-
- bridged @ 2 Ohms	-
- Subwoofer output @ 4 Ohms	High- and MidPower mode: 1 x 90 Watts
- Subwoofer output @ 2 Ohms	High- and MidPower mode: 1 x 160 Watts

Amplifier technology Class GD

Inputs 4 x Highlevel speaker input
1 x Optical SPDIF (12 - 96 kHz)
1 x Remote in

Input sensitivity 5 - 11 Volts

Input impedance RCA / Cinch -

Input impedance highlevel 9 - 33 Ohms with ADEP.3

Outputs 5 x Speaker output
4 x RCA / Cinch
1 x Remote Out

Output voltage RCA / Cinch 3 Volts

Frequency response 20 Hz - 20,000 Hz

DSP resolution 64 Bit

DSP power 295 MHz (1.2 billion MAC operations/second)

Sampling rate 48 kHz

DSP type Audio signal processor

Signal converters A/D: BurrBrown
D/A: BurrBrown

Signal-to-noise ratio digital input > 105 dB (A-weighted)

Signal-to-noise ratio analog input > 99 dB (A-weighted)

Distortion (THD) < 0.03 %

Damping factor > 50

Operating voltage 10.5 - 17 Volts (max. 5 sec. down to 6 Volts)

Power rating DC 12 V = 40 A max.

Idle current 280 mA

Max. remote output current 500 mA

Fuse 1 x 30 A Maxi-fuse (APX)

Additional features

32 Bit CoProcessor, ADEP.3 circuit, Auto Remote switch, Smart Control Po
capability, USB

Dimensions (H x W x D)

35 x 85 x 110 mm / 1.34 x 3.35 x 4.33"

Scope of delivery

- 1 x MATCH micro amplifier M 5.4DSP
- 1 x Control Input-to-SCP adaptor
- 1 x USB cable
- 1 x Connection cable PP-IOC (0.50 meter)
- 1 x Subwoofer connection cable PP-SOC (0.45 meter)
- 1 x Line Output-to-RCA cable
- 1 x Mounting material
- 1 x Instruction manual