

## RS 100c4



### Specifications:

Channels	no	<b>4</b>
Class	Typ	<b>AB</b>
Power @14,4V /1.0% THD		
@ 4 ohm stereo:	Wrms	<b>4x 102</b>
@ 2 ohm stereo:	Wrms	<b>4x 150</b>
@ 4 ohm mono:	Wrms	<b>2x 300</b>
Operation supply	V	<b>10 -16</b>
Thermal protection	C	<b>80</b>
THD @ 4 Ω / 50% Pmax	%	<b>0,02</b>
Signal/noise	dB	<b>91</b>
Band width +- 1 dB	Hz	<b>7 -49000</b>
Input sensitivity	Vrms	<b>0,2-8</b>
Low input impedance	Ω	<b>10 k</b>
High input impedance	Ω	<b>33</b>
Damping @ 80 Hz		<b>260</b>
Power consumption, idle	A	<b>0.9</b>
Power cons. 4 Ω stereo	A	<b>43</b>
Power cons. 4 Ω mono	A	<b>79</b>
Power cons. 2 Ω mono	A	<b>N.A.</b>
Weight	kg	<b>3,25</b>
Dimensions	l/w/h	<b>324/180/58 mm</b>

### Features:

- *Input with low- or high-level signal*
- *Input 2- or 4- channel mode*
- *High-level with autosense function (no remote signal required)*
- *Variable switchable Low Pass Filter from 50 to 300 Hz*
- *Variable switchable High Pass Filter from 25 to 175 Hz*
- *12 dB octave crossover slope*

### Miscellaneous:

- Protection for overhead, over current, short circuitry and speaker DC protection
- Massive heavy aluminum-heat sink with intelligent fan cooling