

## XS 75c6



### Specifications:

Channels	no	<b>6</b>
Class	Typ	<b>AB Full Mosfet</b>
Power @14,4V /1.0% THD		
@ 4 ohm stereo:	Wrms	<b>4x 70 + 2x 100</b>
@ 2 ohm stereo:	Wrms	<b>4x 90 + 2x 190</b>
@ 4 ohm mono:	Wrms	<b>2x 180 + 1x 380</b>
@ 2 ohm mono, Ch. 5+6	Wrms	<b>1x 480</b>
Operation supply	V	<b>10 -16</b>
Thermal protection	°C	<b>80</b>
THD @ 4 Ω / 50% Pmax	%	<b>0,04</b>
Signal/noise	dB	<b>93</b>
Band width +- 1 dB	Hz	<b>12-38000</b>
Input sensitivity	Vrms	<b>0,2-8</b>
Low input impedance	Ω	<b>10 k</b>
Damping @ 80 Hz		<b>320</b>
Power consumption, idle	A	<b>1,5</b>
Power cons. 4 Ω stereo	A	<b>47</b>
Power cons. 4 Ω mono	A	<b>88</b>
Weight	kg	<b>4,8</b>
Dimensions	l/w/h	<b>400/180/58 mm</b>

### Features:

- Ch. 1-4: 2 ohm stable, Ch. 5+6: 1 ohm stable
- Input 2- 4- or 5- channel mode
- Crossover for up to 3-way full active systems
- HP 50 – 150 Hz or 2000 – 6000 Hz
- HP 50 – 300 Hz and LP 2000 – 6000 Hz
- HP 20 – 125 Hz and LP 50 – 300 Hz
- 24 dB slope on channel 5+6

### Miscellaneous:

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