

CELTO ACOUSTIQUE SD7000 Amplifier

Class D multi-channel PA amplifier with SMPS, 2 x 2000 W RMS (8 ohms), 3500 W RMS (4 ohms)





List price: on demand €

incl. 19% VAT.

Features:

Logistic

- (19") 48.3 cm rack installation 1 U
- Highly efficient air flow from front to rear
- The device is cooled by temperature-controlled fan
- Built with NEUTRIK connector

Technical specifications:

Power supply:	100-240 V AC, 50/60 Hz
Output power:	2 x 2000 W RMS (8 ohms)
	3500 W RMS (4 ohms) 2 x 4000 W RMS (2 ohms)
Frequency range:	6 - 20000 Hz
S/N ratio:	>107 dB
THD:	<0,05 % at 1 kHz
Cooling:	Temperature-controlled fan , air flow from front to rear
Impedance:	Input: 20 kOhm , bal.
Gain:	34 dB
Circuitry:	Class D
Slew rate:	>60 V/µs

Damping factor:	>800
Crosstalk:	>75 dB
Controls:	Short-circuit; Overvoltage; current limiting; overload; overheat
Status LED:	Power, signal, limit, protect
Connections:	Input: line via 2 x 3-pin XLR
	Output: speaker via 2 x 4-pol SpeakON mounting version (F)
Max. level:	Input: +20 dBu, bal.
Use of brands:	Built with NEUTRIK connector
Housing design:	(19") 48.3 cm rack installation 1 U
Dimensions:	Width: 48,2 cm
	Depth: 28,1 cm
	Height: 4,5 cm
Weight:	6,00 kg