

CELTO SLD3000 Amplifier

Art. No.: 11043824

Class D multi-channel PA amplifier with SMPS, 2 x 1000 W RMS (8 ohms), 2 x 1500 W RMS (4 ohms)

GTIN:



Features:

- (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

Logistic

Technical specifications:

Power supply:	100-240 V AC, 50/60 Hz
Protection class:	Protection class I
Output power:	2 x 1000 W RMS (8 ohms) 2 x 1500 W RMS (4 ohms) 2 x 1500 W RMS (2 ohms)
Power connection:	Mains input via IEC connector (M) mounting version (provided)
Cable length:	Detachable
Frequency range:	5 - 20000 Hz
S/N ratio:	>110 dB
THD:	<0.01 % at 1 kHz
Cooling:	Temperature-controlled fan , air flow from front to rear

Impedance:	Input: 20 kOhm , bal.
Gain:	34 dB
Housing color:	Black
Circuitry:	Class D
Slew rate:	>50 V/μs
Damping factor:	>2500
Crosstalk:	>75 dB
Control elements:	Mode switch (stereo/parallel/bridged)
Controls:	Short-circuit; Overvoltage; current limiting; overload; overheat
Status LED:	Power, signal, limit, protect, bridged
Connections:	Output: speaker via 2 x 4-pol SpeakON mounting version (F) Input: line via 2 x 3-pin XLR
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: 24.2 cm Height: 4.5 cm
Weight:	4.25 kg

Scope of delivery:

1 x amplifier
1 x power cord
4 x foot