

INTUSONIC 4SDL160 Class-D Amplifier 4x150W

Multichannel system amplifier, 4 x 150 W / 4 ohms

Art. No.: 12604126

GTIN: 5060502923127



Description:

The INTUFORCE 4SDL160 is -- despite its simple front panel layout -- a highly versatile system amplifier for low-impedance sound systems. Via its comprehensive rear-panel controls, it can be set from a 4-zone amplifier to a dual stereo amplifier or a 2.1 satellite and subwoofer system amplifier. The latter is facilitated by its built-in active crossover with 4 selectable crossover frequencies and its bridging feature for the 3rd and 4th channel. Larger systems are easily set up via the link connectors. Built on cutting edge class D technology, the unit is convection cooled and hence suitable for applications sensitive to background noise. The conservative switch mode PSU design delivers not only peak power, but also long-term endurance. Best to be combined with 2 or 4 satellite speakers and a subwoofer as one compact system.

Features:

- 4-zone, 2-zone, 1-zone and 2.1 modes
- Amplifier 3 and 4 bridgeable
- Active crossover with 4 selectable frequencies for 2.1 Mode, separate sat/sub volume controls
- Ultra-high CMRR input circuitry for long cable runs
- (19") 48.3 cm rack installation 2 U
- The device is cooled by passive convection cooling
- For further information about this product, please refer to the Data Sheet under "Downloads"

Technical specifications:

Power supply: 115/230 V AC, 50/60 Hz

Power consumption: Max. 700 W

Logistic

EAN / GTIN: 5060502923127

Weight: 5,35 kg

Length: 0.55 m

Width: 0.33 m

Height: 0.12 m

Protection class:	Protection class I
Output power:	4 x 150 W RMS (4 ohms) 4 x 80 W RMS (8 ohms) 1 x 280 W RMS bridged (8 ohms)
Power connection:	Mains input via IEC (M) power supply cord with safety plug (provided)
Cable length:	1.2 m
Fuse:	5 x 20 mm, T 5 A fuse replaceable
Frequency range:	20 - 20000 Hz
S/N ratio:	>74 dB
THD:	<0.12 % at 1 kHz
Cooling:	Passive convection cooling
Housing color:	Black
Circuitry:	Class D
Crosstalk:	>55 dB
Control elements:	Power switch, level control per channel
Status LED:	Power, signal, clip, protect, bridged
Connections:	Input: line via 4 x 3-pin XLR (F) mounting version Link: line via 4 x 6.3-mm-jack (bal.) Output: speaker via 4 x screw plug-in terminal Output: speaker (bridge) via 1 x screw plug-in terminal
Crossover frequency:	100 Hz on HF
Housing design:	(19") 48.3 cm rack installation 2 U
Dimensions:	Width: 48.26 cm Depth: 24.5 cm Height: 8.8 cm
Weight:	4.60 kg

Scope of delivery:

1 x user manual
 1 x amplifier
 1 x power cord
 5 x screw plug-in terminal
 1 x plug (male)
 4 x foot