

INTUSONIC 2SDL70 Class-D Amplifier 2x65W

Stereo studio utility amplifier, 2 x 65 W RMS (4 ohms)

Art. No.: 12604124

GTIN: 5060502923103



Description:

The INTUFORCE 2SDL70 is an extremely compact low-impedance power amplifier for installation purposes. Featuring ultra-high CMRR circuitry at the input, it accepts long cable runs, and hence is perfectly suited to be placed close to the speakers but far from the source. Via its input forwarding function, it can serve both as a stereo and as a dual-mono amplifier. Every input sports an internal 100Hz highpass filter to suit the connected speakers. Rear-side volume controls with peak LEDs allow exact level settings without any tampering by the operator. A balanced link output, which can either carry the original input signal or the signal processed by the volume controls, allows to build large cascaded systems to more complex requirements. Being based on class D amplification technology and a switch mode power supply with very conservative power reserves, the 2SDL70 not only runs cool and silent, but also has the endurance to satisfy the most demanding applications.

Features:

- Stereo or parallel mono mode
- Link output with selectable routing pre/post volume/EQ to allow flexible scaling of cascaded systems
- Ultra-high CMRR input circuitry for long cable runs
- The device is cooled by passive convection cooling
- Desktop console housing
- (19") 48.3 cm rack installation (optional)
- For further information about this product, please refer to the Data Sheet under "Downloads"

Logistic

EAN / GTIN: 5060502923103

Weight: 1,71 kg

Length: 0.27 m

Width: 0.27 m

Height: 0.08 m

Technical specifications:

Power supply:	115/230 V AC, 50/60 Hz
Power consumption:	Max. 160 W
Output power:	2 x 65 W RMS (4 ohms) 2 x 35 W RMS (8 ohms)
Power connection:	Mains input via IEC (M) power supply cord with safety plug (provided)
Frequency range:	20 - 20000 Hz
S/N ratio:	>88 dB
THD:	<0.08 % at 1 kHz
Cooling:	Passive convection cooling
Circuitry:	Class D
Crosstalk:	>66 dB
Control elements:	Power switch, level control per channel
Status LED:	Power, protect, peak
Connections:	Input: line via 2 x 6.3-mm-jack (bal.) Input: line via 2 x screw plug-in terminal Link: line via 2 x screw plug-in terminal Output: speaker via 1 x screw plug-in terminal Mute function via 1 x screw plug-in terminal
Equalizer:	Channel/EQ: 2 x 2-band tone control mono
Crossover frequency:	100 Hz on HF
Housing design:	Desktop console housing (19") 48.3 cm rack installation (optional)
Dimensions:	Width: 18 cm Depth: 15 cm Height: 4.2 cm
Weight:	1.45 kg

Scope of delivery:

1 x user manual
1 x amplifier
1 x power cord
6 x angle
6 x screw plug-in terminal
1 x plug (male)