

PRODUCT DATA SHEET · EN

D Series amplifiers

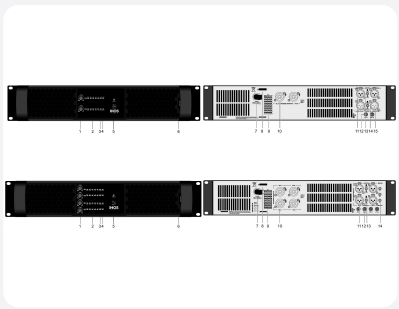
2- and 4-channel power amplifiers

IHOS D Series power amplifiers (D1200-D3600 2-channel, D4004 and D6004 4-channel) with XLR inputs and Speakon outputs. Power per channel: 600-1800 W at 8 Ω.

600-1800 W	1200-3600 W	20 Hz-34 kHz	7
POWER PER CHANNEL, 8 Ω	POWER PER CHANNEL, 4 Ω	FREQUENCY RESPONSE	MODELS

Key features

- Independent clip limiter on every channel
- Stereo and parallel operating modes
- Voltage Peak Limiter (VPL) for setting the output power of each channel
- Electronically balanced XLR inputs and Speakon outputs
- Full amplifier protection, including thermal protection
- Variable-speed fans, front-to-rear airflow



Controls and connectors

1 gain knob
6 power switch
10 Speakon outputs
11 XLR inputs
12 VPL selector

Manufacturer's drawing, labels in English

Technical data

D1200 (8 Ω / 4 Ω)	2 × 600 W / 2 × 1200 W, 10.5 kg net
D1800 (8 Ω / 4 Ω)	2 × 900 W / 2 × 1800 W, 11.5 kg net
D2600 (8 Ω / 4 Ω)	2 × 1250 W / 2 × 2500 W, 11.5 kg net
D3000 (8 Ω / 4 Ω)	2 × 1500 W / 2 × 3000 W, 11.5 kg net
D3600 (8 Ω / 4 Ω)	2 × 1800 W / 2 × 3600 W, 12 kg net
D4004 (8 Ω / 4 Ω)	4 × 900 W / 4 × 1800 W, 12.7 kg net
D6004 (8 Ω / 4 Ω)	4 × 1500 W / 4 × 3000 W, 13 kg net
Dimensions, 2-channel	88 × 488 × 438 mm
Dimensions, 4-channel	88 × 490 × 415 mm
Frequency response	20 Hz-34 kHz (+0/-0.3 dB, 1 W / 8 Ω)
Power supply	AC 180-240 V, 50-60 Hz

Documentation

User manual PL and original EN
on the product page →

Manufacturer's original manual
EN, fos-lighting.eu →

⚠ **Before using the amplifier, read the whole user manual and follow the safety instructions.**

Manufacturer and distributor

MANUFACTURER

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