

INTEGRAL series



INTEGRAL-A1004

DAS Audio Group, S.L. - C/ Islas Baleares 24 - 46988
Fuente del Jarro - Valencia - Spain - Tel. +34961340860
Updated (DD/MM/YYYY): 21/07/2026



KEY FEATURES

- 4 channel amplifier, Class D
- 4 independent inputs
- 250 W per channel @ 4 ohms
- Low Z and High Z (Bridged 70 V/100 V) operation
- Hybrid configuration operation (Hi Z and Low Z)
- Universal Power Supply
- 12dB/oct 80Hz HPF filter Selector (on/off)
- Automatic Stand-by mode

DESCRIPTION

INTEGRAL-A1004 is a quad channel, 2U, high efficiency class D amplifier intended for permanent installation use. It is equipped with switching universal mains power supply and auto-standby functionality when no signal presence is detected providing energy savings.

The amplifier delivers 4x250W at 4ohm and can be used in bridge mode for high impedance 100V/70V lines (providing 2x500W of total power). Front LEDs provide information about signal presence, limiters and protection status. At the rear panel the user can configure the stereo / bridge mode and engage an 80Hz 12dB/oct order High Pass filter.

The sober and elegant design together with the euro-block type connectors and energy savings makes it perfect for permanent installations.

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SPECIFICATIONS

Output Power Ratings

Power 8 Ohms	4 x 125 W
Power 8 Ohms Bridged	2 x 500 W
Power 4 Ohms	4 x 250 W
Power 100 V	2 x 500 W
Power 70 V	2 x 500 W

Electronics and Connectors

Amplifier Channels	4
Output Circuitry	Class D
Frequency Response	20 Hz-30 kHz (+0 - 0.5 dB)
Sensitivity	1.38 V (+5 dBu)
Voltage gain	30.4 dB
Damping Factor	> 1000 (8 Ω load, 1 kHz and below)
Controls	Power On/Off, Gain Pots
Cooling	Side-Right-to-Left
Amplifier Protections	Short Circuit, DC Output, Temperature, Over/Under Voltage
LED Indicators	On-Protect-Standby, Signal-Clip
Audio Signal Input Connector	Terminal Block
Speaker Output Connector	Terminal Block
AC Input Connector	IEC
Current Draw 230 V / 115 V	1.75 A / 3.5 A

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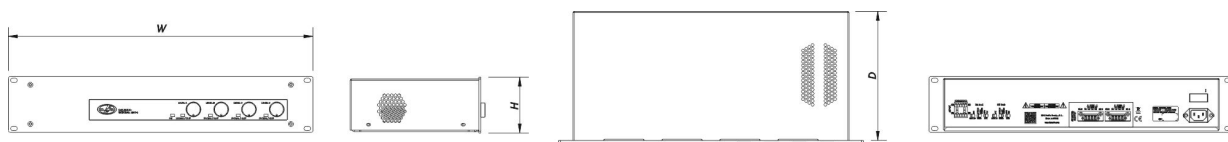
Dimensions-Weight

Dimensions (H x W x D)	88 x 483 x 208 mm
	3,5 x 19,0 x 8,2 in
Net Weight	3,7 kg (8,2 lb)

Shipping

Carton Dimensions (H x W x D)	170 x 525 x 315 mm
	6,7 x 20,7 x 12,4 in
Shipping Weight	4,5 kg (9,9 lb)

DIMENSIONS



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ORDERING INFORMATION

Model	Description	P/N
System		
INTEGRAL-A1004		10721120
Replacement Parts		
DSP-INTEGRAL-A1004	Dsp	20406980
S-A2	Power Module	20406643
S-PRO2	Amplifier	20406649

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