

# iAC 240

## INSTALLATION AMPLIFIERS WITH DANTE INPUT CARD

The iAC 240 is an install-grade Class-D amplifier with a single output channel, designed for use in 100 V, 70 V, and low-impedance (4Ω) audio systems. Control is enabled via RS-232, allowing remote adjustment of volume, EQ, mute, and standby functions. Input options include balanced Phoenix and stereo RCA connectors, along with an audio link output for signal distribution. An optional Dante input card is available for seamless integration with digital audio networks. Built-in protection circuitry, including a signal limiter, ensures reliable and safe operation under demanding conditions.



Technical Specifications	iAC 240
Output power (100 V & 4 Ω)	240 W
Power supply	~230 V, 50 Hz
Power consumption	340 VA
Stand by power consumption	10 VA
Outputs	1 x Phoenix power output, 1 x Phoenix audio link
Inputs	Analog: 1 x Balanced Phoenix, 1 x Stereo RCA Digital: 1 x Dante input card (optional, upon request)
Frequency Response	70 Hz - 20 kHz
THD	< 0,2 %
S/N ratio	92 dB
Remote control	RS-232
Tone control (over RS-232)	Bass: ±14 dB at 125 Hz Middle: ±14 dB at 1 kHz Treble: ±14 dB at 10 kHz
Cooling	Forced air cooling
Dimensions (H x W x D)	88 mm x 430 mm x 342 mm
Weight	8 kg

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Front panel view



Rear panel view

