

IN400 EVOLUTION

INTEGRATED AMP-PREAMP.

• Front pannel in 10 mm brushed, micro-blasted and anodised aluminium,

(OTA

- high-precision engraving.
- Mass-machined aluminium heatsink and buttons.
- 2 mm steel chassis.
- Two toroidal transformers: 1050 VA (audio) + 1,6 VA (control logic).
- High-quality shielded MKP link capacitors.
- Full dual mono structure:
 - Separate windings for the channels.
 - One attenuator per channel (with switched resistors).
- Bipolar transistor input stages.
- Bipolar transistor and LED current sources to ensure perfect voltage stability.
- Darlington transistor driver stages.
- Audio stages with perfectly symmetrical structure, very low feedback.
- MOS-FET transistor power stages (8 per channel) rigorously matched.
- Precise balance adjustment, possibility of memorizing it.
- Possibility to choose the standby mode: Low consumption or preheating.
- Configurable button backlighting.
- High-contrast OLED display: ON or OFF mode (after 5 seconds of inaction).
- ATOLL global remote control delivered as standard.



CONNECTIVITY

2 XLR inputs.

- 5 Line inputs: AUX or PHONO (option) CD, TUNER, DVD, TAPE.
- 1 BYPASS input.
- 1 12V Trigger output.

Possibility of adding the DA200 digital board (optional):

- 2 Optical inputs (24 bits/192 kHz).
- 2 Coaxial inputs (24 bits/192 kHz).
- 1 Asynchronous USB input (24 bits/384 kHz) & DSD (up to 256).
- 1 Bluetooth input.

TECHNICAL DATA

Power:

Total of capacitors:
Bandwidth (-3 dB):
Rise time:
Input impedance:
Sensitivity:
Signal-to-noise ratio:
Distortion rate at 1 kHz:
Standby consumption (low consumption):
Dimensions:
Weight:

 $2 \times 160 \text{ Wrms} / 8\Omega$ $2 \times 300 \text{ Wrms} / 4\Omega$ $96 680 \mu\text{F}$ 5 Hz - 100 kHz $2 \mu\text{s}$ $357 \text{ k}\Omega$ 450 mV 100 dB 0,05 % < 0,5 W $440 \times 370 \times 130 \text{ mm}$ 19,5 Kg





High-fidelity quality products, designed and made in France.