

elipson | Connect 2130 Xi

CONNECTED AMPLIFIER



Discover Elipson's **Connect 2130 Xi** integrated amplifier, a technological gem designed for both individuals and professionals in the hi-fi industry. Equipped with advanced class D technology with integrated PFC, it offers a power output of 2 x 130 W.

Its built-in streamer, with Bluetooth 5.1, WiFi, and LAN connectivity, as well as Airplay2, Chromecast, UpNp, and DLNA functionality, allows you to stream your favorite music in high quality and wirelessly. The Line-in and RCA inputs offer great flexibility for connecting different types of audio sources, while the sub output provides an additional option for reinforcing bass frequencies.

With dimensions of W215 x D220 x H44.5 mm, the Connect 2130 Xi integrated amplifier can be easily integrated into a standard technical bay with his 100V mode, allowing for valuable space-saving. Although compact, this amplifier integrates high-end features for exceptional audio performance.



TECHNICAL

Type

Connected amplifier

Technology

Class D with integrated PFC

Nominal power Wrms into 4 & 8 Ω

2 x 130W @ THD=1 % (clipping) for 2 channels

Nominal power Wrms / bridge mode into 8 Ω

250 W / 500 W crête avec CF=12 dB

Harmonic distortion (THD) at 1 W into 8 Ohms

< 0,003 % @ 1 kHz

Intermodulation distortion (IMD SMPTE) at 100 W

< 0,01 %

Power consumption (230 Vac / 120 Vac)

60 W with PF* = 0,96 to Pmax / 8 into 4 Ω 2 channels

Analog input

Line-IN - RCA

Streamer

LAN – WIFI – Bluetooth V5.1 (Airplay2, Chromecast, UpNp, DLNA) Elipson App

Output

Sub pre out (Cut-off frequency 400 Hz - slope 18 dB/oct)

Supported sample rate

Hi-Res : 24 Bit - 192 kHz

Input impedance

47 kΩ

Sensitivity (V)

3.5 dBu (unbal.) /1,15 V

Pulse rise time (µs)

5 µs at Pmax into 8 Ω

Bandwidth

1.6Hz – 65 kHz @ -3 dB sous 4 Ohms

Signal-Noise ratio (Dynamic)

119 dBA

Max operating temperature

40° C (fan automatic trigger)

Output configuration

Stereo / Bridge mono / 100V

Trigger

5-12V IN & OUT - mini-jack 3.5 mm

FINISHES

Gun grey anodizing / Satin black top cover

MISCELLANEOUS

Clipping LED and protection indicating LEDS (current, power, temperature) per channel. Trigger input and output for stand-by and operation by isolated voltage (5 to 12 V).

* CF = Peak factor (10 log(Ppeak/Prms))

**PF = Power factor (cos phi)

NICE TO KNOW



Designed, engineered and made
in France

Net weight

80 g

DIMENSIONS WEIGHT

Dimensions

W215 x D220 x H44,5 mm (1U)
(montable per pair)

Net weight

80 g

PACKAGING

Dimensions packaging

TBC

Gross weight

TBC