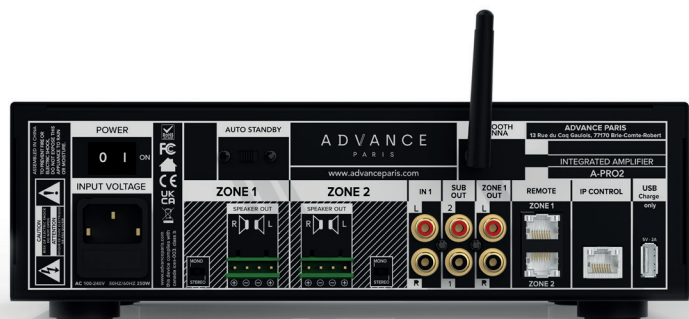




A-PRO2|PRO



Key features

- Professional matrix amplifier **2 independent zones** for precise and flexible audio management
- Amplification **Class D — 4 × 50 W** offering power, efficiency and reliability
- Selection or mixing **up to 4 sources per zone**
- **Comprehensive and independent audio settings** : bass, treble, balance, mono/stereo
- **Built-in Bluetooth** for direct wireless streaming
- Source level adjustment via **4-level DIP switch**
- **A-WRM wall-mounted remote control (optional)** for local zone control
- **IP control via Ethernet**, ideal for home automation integration
- Clear interface with **lock button** on the front panel

2-zone matrix audio amplifier

The **A-PRO2** is a professional matrix audio amplifier **with two independent zones**, designed to meet the requirements of fixed installations in **shops, bars, hotels, restaurants and commercial spaces**.

Designed to be **easy to understand and use**, it offers complete audio control without technical complexity, while incorporating advanced features suitable for modern professional installations.

Thanks to its multi-zone architecture, the A-PRO2 allows **different sources in each zone**, with independent volume levels and audio settings, ensuring total flexibility depending on the space and usage.

Connections & sources

- 1 analog input (stereo RCA)
- 1 Bluetooth input
- Subwoofer output for zones 1 and 2
- 1 analog output for zone 1 (stereo RCA)
- Ethernet port for IP control
- (2x) Ethernet ports for A-WRM wall-mounted remote controls
- USB charging port (5 V – 2 A)

Functions & settings

- Independent Independent per zone: bass, treble, balance
- Zone configuration in **mono or stereo**
- Auto standby: **4 hours / OFF**
- Lock button on front panel
- Source level adjustment via DIP switch

Ideal applications

- Shops and boutiques
- Bars and restaurants
- Hotels and reception areas
- Multi-room installations
- Integrated and home automation audio systems

A-PRO2 TECHNICAL SPECIFICATIONS

Output power	51 W (8 ohms, 20 Hz - 20 kHz, 1% THD+N)
THD+N distortion	0.05% (1 W, 1 kHz)
Gain	25 dB
AC input compatibility	115/230 V - 50/60 Hz - AutoSwitch
Power supply	Switching mode
DAC	ES9023
Digital input	Bluetooth 5.4
Analog input	RCA LINE level (x1)
	3.5 mm stereo mini-jack (1x)
Analog output	Subwoofer output (Zone 1, Zone 2)
	RCA Zone 1 (x1)
IP control	Yes, Ethernet
Optional wall-mounted remote control A-WRM input	Yes (Zone 1, Zone 2)
Auto standby	ON (4 hours), OFF
Update	Via USB key on USB port
Speaker terminal	Phoenix EURO block (x2)
Product dimensions (W x H x D in mm)	280 x 93 x 281 (without Bluetooth antenna)
Model reference	A-PRO2
EAN code	3 760 179 292 664

OPTIONAL

A-WRM|PRO

A-WRM wall-mounted remote control (optional)

The **A-WRM** is a wall-mounted remote control designed to provide **simple and effective local control** of an audio zone.

Connected to the A-PRO2 via an **Ethernet cable**, it allows:

- Zone volume adjustment
- Source selection
- Direct streaming via **built-in Bluetooth**
- Connection of a local source via its **3.5 mm mini-jack AUX input**

It is ideal for assisting end users while maintaining a secure installation.



A-WRT TECHNICAL SPECIFICATIONS

Ethernet port	For connecting the A-PRO2 amplifier only
Analog input	AUX: 3.5 mm stereo mini-jack (1x)
Digital input	Bluetooth 5.4
Product dimensions (W x H x D in mm)	85 x 120 x 10 (when wall-mounted)
Product dimensions (W x H x D in mm)	85 x 120 x 32 (including rear panel)
Model reference	A-WRM
EAN code	3 760 179 292 824 (white) 3 760 179 292 817 (black)