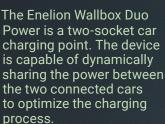


# **WALLBOX DUO POWER**

Two sockets in compact housing







construction



Wide range of communication



Building power balancing

#### **ANODIZED ALUMINUM**

#### Advanced design

The design of the device allows for any configuration of connecting the power cables from the top or bottom of the charger. The output power for Wallbox Duo Power it is 22 kW per socket. Optionally, the device can be equipped with a **Bridge communication module**, which allows you to connect to the Internet via WiFi / Ethernet or optionally LTE (GSM). As standard, the devices have touch buttons for menu navigation.

#### Elegance

Aesthetics is our leitmotif.

The housing is made of anodized aluminum and is available in two colors: silver and graphite-black. The front of the device is made of hardened plastic to protect it from scratches. The device has two charging sockets, an RFID card reader and an OLED display. In addition, the charger status is communicated via LED diodes located next to the sockets.

#### COMMUNICATION

#### Internet connection

One Enelion Bridge module is enough to control up to 90 stations in the charger network. Use WiFi, Ethernet or optional LTE (GSM), depending on your needs

#### **Dynamic Load Balancing (DLB)**

Networking multiple charging stations together opens the way to data exchange between them. As a result, they can control the current energy consumption and share the power in an optimal way.

#### **OCPP Protocol**

Enelion chargers are compatible with the OCPP 1.6. Thanks to this, you can use the Engine Administrative System or other compatible.

### Wallbox Duo Power with two sockets

Provides the user with access to two 22 kW charging sockets each. Enelion is the only producer on the market offering so unique and compact solution.



### Wallbox Duo Power

## TECHNICAL SPECIFICATION





#### WALLBOX DUO POWER

Charging power	2x 1.4  kW - 22  kW
Socket	2x Socket (Type 2)
Communication module Bridge (OCPP 1.6)**	offline / WiFi, Ethernet / LTE (GSM)
Minimal signal quality requirements	WiFi: -60 dBm; GSM: -85 dBm
OLED Display / RFID / Buttons	built-in
Dynamic Load Balancing (DLB)**	Enelion DLB
Energy meter	built-in / Enelion MID*
Residual current device (RCD)**	RCM B / RCD A / RCD B
Socket with lock	built-in
Impact protection	IK10
Ingress protection	IP54
Operating temperature	-25°C / +55°C
Height (mm)	250
Width (mm)	530
Depth (mm)	150

<sup>\*</sup> Certified energy measurement | \*\* Optional equipment

