wallbox

The Commander Range

Your complete shared charging solution

Commander 2   Commander 2s

A complete shared charging solution.
The start of a powerful charging network.

Make shared charging easy and scalable in any space with our Commander family of smart chargers. Commander 2 and 2s include everything you need to build an affordable, advanced charging network now. Wallbox is bringing residential complexes, workplaces, fleets and more into the electric future.

✓ **Powerful EV Charging**

Up to 22kW of adjustable power and embedded power sharing

✓ **Full Connectivity Options**

Wi-Fi, Bluetooth, Ethernet or optional 3G/4G, plus OCPP 1.6j compatibility

✓ **Multi-user Access with RFID authentication**

Use RFID, myWallbox or PIN authentication* to access

✓ **Made to Manage and Scale**

Includes a myWallbox Business license for multi-user management and payment options

✓ **Always-Ready Tethered Cable**

Charge immediately, no additional cable needed

Commander 2 Only

Choose the Commander that's right for you

COMMANDER 2

Control at your fingertips with a premium touch display.

Upgrade your experience with PIN authentication and advanced usability.

COMMANDER 2s

A complete shared charging solution. For less.
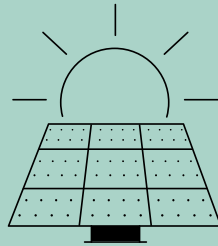
Save on cost without compromising on functionality.

NEW NEW NEW NEW NEW NEW NEW NEW

wallbox

10:00

AMPERES
20
READY

wallbox

Compatible with all Wallbox Energy Management Solutions

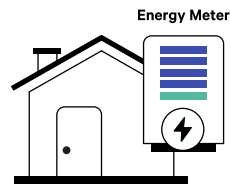*Solutions that maximize savings and support growing charging networks*

Eco-Smart
Solar EV Charging

Use the surplus energy from a building's solar panels to avoid high grid energy prices. Charge with 100% solar energy or a mix of solar and grid energy.
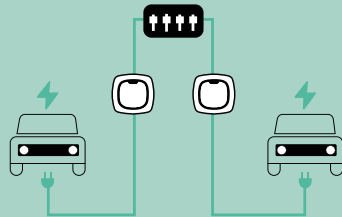
Power Boost
Dynamic Load Balancing for Single EVs

Charge at the highest speed possible, depending on the building's real-time energy use, without having to upgrade the electrical infrastructure.

Energy Meter

Dynamic Power Sharing
Dynamic Load Balancing for Multiple Vehicles

Scale your charging infrastructure without expensive electrical retrofits. Intelligently distribute energy across up to 25 chargers.

Ask your sales representative how you can upgrade your smart charging system today.
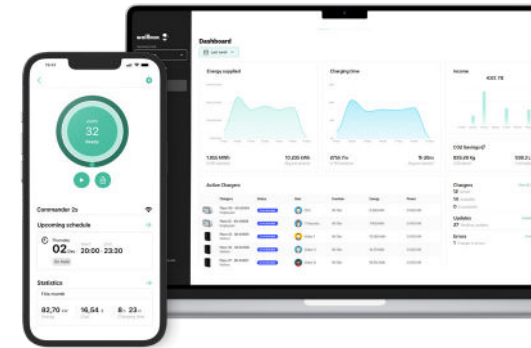
*Power Meter required.
**Eco-Smart not compatible with Power Sharing.

Includes the myWallbox Business license
The one-stop platform for managing any charging network

- Manage multiple users, chargers and locations.

- Get real-time updates and statistics.

- Open up your network for public use.

- Implement payment options, like Pay-per-Charge or Pay-per-Month.

- Access to unlimited Dynamic Power Sharing.

Want more from Wallbox?

Ask your sales representative about our portfolio of Accessories, from pedestals and power meters to 3G/4G modems and more.

Product Specifications

General Specifications

Cable Length:	5m (7m optional*)
Color:	White or Black
Charging Mode (IEC 61851-1):	Mode 3
Dimensions:	221 x 152 x 115mm (without cable)
Weight:	2,4 kg (without cable)
Operating Temperature:	-25 °C to 40 °C

User Interface & Communications

Connectivity:	WiFi, Bluetooth, Ethernet, 3G/4G optional
Communication Platforms:	myWallbox, OCPP 1.6j

Electrical Specifications

Maximum Charging Power:	7.4 kW (1Phase) 22 kW (3Phase)
Rated Voltage AC ± 10%:	230 V (7.4 kW) 400 V (22 kW)
Rated Current:	32A (7.4 kW - 1Phase) 16A (11kW - 3Phase) 32A (22kW - 3Phase)
Connector Type (IEC 62196-2):	Type 2
Rated Frequency:	50 Hz / 60 Hz
Protection Rating:	IP54 / IK10
Surge Category:	CAT III
Residual Current Detection:	AC 30mA / DC 6mA
RCCB:	External RCCB Required

Commander 2 only