



# The Commander Range

Your complete shared charging solution



Commander 2    Commander 2s

## THE COMMANDER RANGE

# **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

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

Use RFID, myWallbox or PIN authentication\* to access

✓ **Always-Ready Tethered Cable**

Charge immediately, no additional cable needed

✓ **Full Connectivity Options**

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

✓ **Made to Manage and Scale**

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



*\*Commander 2 Only*

THE COMMANDER RANGE

## 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.



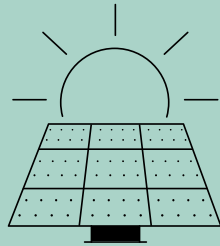
## THE COMMANDER RANGE

# Compatible with all Wallbox Energy Management Solutions

*Solutions that maximize savings and support growing charging networks\**

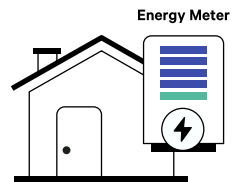
### **Eco-Smart** Solar EV Charging

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.



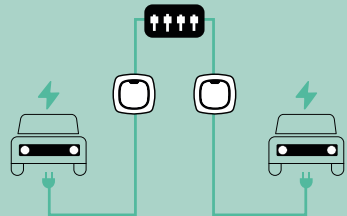
### **Power Boost** Dynamic Load Balancing for Single EVs

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



### **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.*

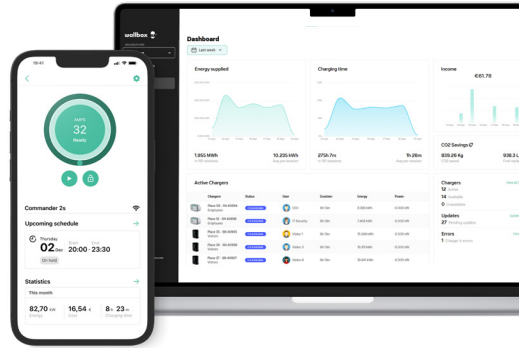
*\*\*Eco-Smart not compatible with Power Sharing.*

## MYWALLBOX PORTAL

# 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.

## THE COMMANDER RANGE

# Product Specifications

### General Specifications

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

### User Interface & Communications

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

### Electrical Specifications

<b>Maximum Charging Power:</b>	7,4 kW (1Phase) 22 kW (3Phase)
<b>Rated Voltage AC <math>\pm</math> 10%:</b>	230 V (7,4 kW) 400 V (22 kW)
<b>Rated Current:</b>	32A (7,4 kW - 1Phase) 16A (11kW - 3Phase) 32A (22kW - 3Phase)
<b>Connector Type (IEC 62196-2):</b>	Type 2
<b>Rated Frequency:</b>	50 Hz / 60 Hz
<b>Protection Rating:</b>	IP54 / IK10
<b>Surge Category:</b>	CAT III
<b>Residual Current Detection:</b>	AC 30mA / DC 6mA
<b>RCCB:</b>	External RCCB Required

\*Commander 2 only



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