

wallbox 

# 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

### ✓ 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*

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.



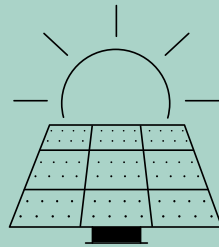
## THE COMMANDER RANGE

### Compatible with all Wallbox Energy Management Solutions

*Solutions that maximize savings and support growing charging networks*

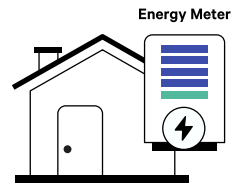
#### Eco-Smart Solar EV Charging

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.



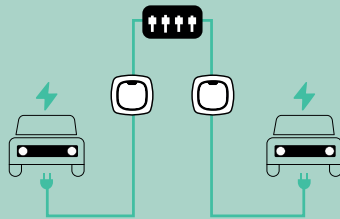
#### Power Boost Dynamic Load Balancing for Single EVs

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.

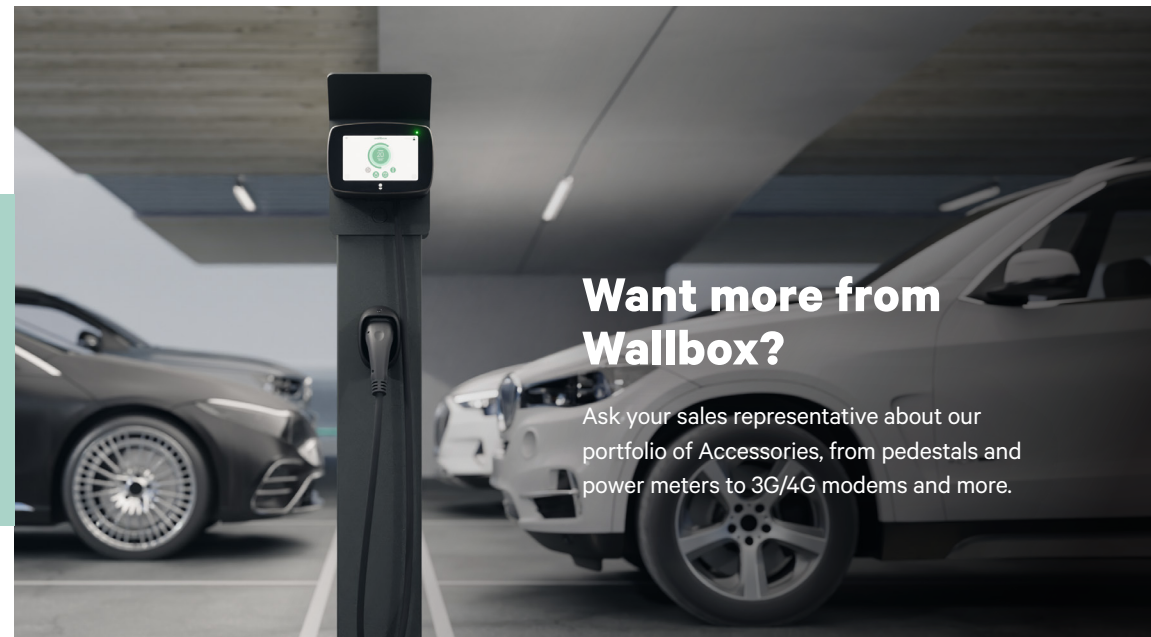
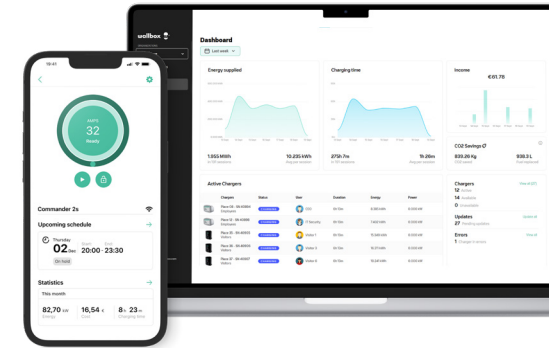
*\*Power Meter required.  
\*\*Eco-Smart not compatible with Power Sharing.*

## 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.



# THE COMMANDER RANGE

## 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  $\pm$  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



AUTORIZED DISTRIBUTOR IN THAILAND

DEALER IN THAILAND

Smart  
Infranet



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