

## **Power Sharing Smart**

Wallbox has created intelligent functionalities that enable chargers to be operated in harmony with each other and the electricity supply. The Power Sharing Smart configuration is very intuitive and easy to implement through the Wallbox App.

Power Sharing Smart allows you to get the most performance from your chargers without exceeding the grid supply, and avoids the need for expensive upgrades. Vehicles charging at the same time in the same location share the available power according to their individual needs. For high usage areas, the platform will also allow sharing by selecting the phase with the lowest load.

## Charging infrastructure management

myWallbox is a powerful management platform that allows power consumption control, visibility and virtual access of charging points in a network. It enables operators to track charging sessions and users in real time, and to manage payments. It is easy to use, flexible and scalable, and can be accessed via web portal or mobile app.



## The business of electric vehicle charging

Electric vehicles on our roads can now be counted in millions, and numbers are accelerating rapidly. Many countries have already announced the intention to limit or stop sales of petrol and diesel vehicles. This is the certainty that business needs to invest in electric vehicle charging infrastructure. There is no longer any doubt. The world is not turning back.

- Wallbox helps organisations make a sustainable and commercially viable transition.
- Our electric vehicle charging solutions are scalable and future proof.
- We place uncompromising attention on quality and reliability.
- We focus our design on the end user, making advanced charging technology accessible.

Wallbox innovation ensures that your business delivers the very best charging experience and makes a lasting impression that people will want to come back to.











# Business





## Copper

Copper epitomises Wallbox design. Form follows function in the purest sense. It uses face recognition for access control, literally remembering your users and customers. Copper is rated up to 22 kW and is easily accessible through the RFID card or through the Wallbox App.

#### Specifications

Models	Copper SB / Copper S		
Connector Type	Type 2 Socket (IEC 62196-2)		
Dimensions	260x192x113 mm		
Weight	2 kg		
Maximum Output	7.4 kW (1P) / 22 kW (3P)		
Protection Rating	IP54 / IK08		

#### User Interface and Communications

Connectivity Wi-Fi / Ethernet / Bluetooth
User Identification Face recognition\* / Wallbox App / RFID
User Interface Gesture control\* / Wallbox App / myWallbox Portal
Charging Status Info 4.3" Screen\* / RGB LED / Wallbox App /
myWallbox Portal

\* Only available for Copper S



### Commander 2

Commander 2 is the only charger available that incorporates a full width touch screen display, which is protected by high resistant glass. Operation is intuitive and access is controlled using a four digit personal identification number or RFID. The screen can also be used for branding. Commander 2 is rated up to 22 kW and incorporates a tethered cable.

#### Specifications

Model	Commander 2		
Connector Type	Type 1 or Type 2 (IEC 62196-2)		
Dimensions	221x152x115 mm (without cable)		
Weight	2.4kg (without cable)		
Maximum Output	7,4 kW (1P) / 22 kW (3P) [1]		
Protection Rating	IP54 / IK10		

[1] 3P only available for Type 2

#### User Interface and Communications

Connectivity Wi-Fi / Ethernet / Bluetooth
User Identification PIN insertion / RFID / Wallbox app / myWallbox Portal
User Interface 7" Touchscreen / Wallbox app / myWallbox Portal
Charging Status Info RGB LED / Screen Information / Wallbox app /
myWallbox Portal



•	Copper SB	Copper S	Commander 2
Charging Up to 22kW	~	~	<b>~</b>
DC Leakage Detector	✓	~	<b>✓</b>
RFID	✓	~	~
Power Sharing Smart	~	~	~
Remote Management Wifi + Ether	net 🗸	<b>✓</b>	~
Remote Management Mobile	optiona	al option	nal optional
Color Screen		~	~
Face Recognition (internet)		~	
Gesture Recognition		<b>✓</b>	
Tethered Cable			~
Phase Balancing (coming soon)			<b>✓</b>





## Onyx

Freestanding ground installation of one or two Copper or Commander 2 chargers is achieved with the Onyx pedestal. This attractive and robust unit is suitable for public spaces.

Specifications

Model Onyx
Dimensions 1700 x 400 x 174 mm
Material High performance steel and glass





