

Wallbox Commander

Wallbox Commander is an advanced, intelligent charging system for electric vehicles and plug-in hybrids. Commander is designed to offer maximum recharging performance, efficient use of energy and a customised experience for charging your vehicle. Suitable for installation, in private garages and community or company parking.

Through the myWallbox platform, you can monitor energy consumption, view charging history and schedule charging sessions. You even have the option of configuring your Wallbox so that it charges at the most cost effective time of day.

Key Features

- Seven inch touch screen interface
- Adjust the charging power or control your consumption via the screen.
- Lock/unlock the charger to prevent unauthorized use.
- Program charging sessions while the energy is most economical via the charger screen.



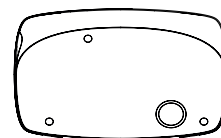
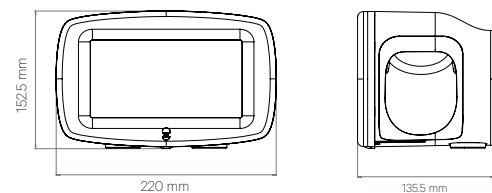
General Specifications

Model	Commander
Cable length	5m (7m optional) ^[1]
Connector type	Type 1 (SAE J1772) or Type 2 (IEC 62196-2)
Charging mode	Mode 3
Dimensions	220x152.5x135.5 mm (without cable)
Weight	24 kg (without cable)
Operating temperature	-25 °C to 40 °C
Storage temperature	-40°C to 70°C
CE Mark	LVD2014/35/EU, EMCD 2014/30/EU IEC61851-1, IEC61851-22, IEC62196-1

Electrical Specifications

Maximum output	74 kW (1P) / 22 kW (3P) ^[2]
Input voltage	110 / 230V AC ± 10% (1P) / 400V AC ± 10% (3P) ^[2]
Maximum current	32 A, 5x6 mm ² cable Charging current configurable from 6 A to 32 A
Rated frequency	50 Hz / 60 Hz
Protection rating	IP54 / IK08
Surge category	CAT III
RCCB	External RCCB required ^[3]

Dimensions



User Interface and Communications

Connectivity	Wi-Fi / Ethernet / Bluetooth
User identification	PIN code / Wallbox App / myWallbox Portal
User interface	7" Touchscreen / Wallbox App / myWallbox Portal
Charger status information	Screen information / Wallbox App / myWallbox Portal
Included features	Power Sharing Smart
Optional features	3G/4G connectivity / Power Boost

[1] Only available for Type 2 3P chargers.

[2] 3P only available for Type 2.

[3] Type A or Type B according to local regulations.

myWallbox Portal

The myWallbox cloud platform allows you to configure, monitor and remotely manage your charger, via mobile app or web portal. It is suitable for private and business use.



- **Information and management in real time:** Access from any device to get information about consumption, charging time, energy cost or your charger's uploaded and active sessions.
- **Regular reports:** Easily download all information on energy consumption, costs, active sessions, historical data and much more, whenever you need it.
- **Remote configuration:** Set the charge current according to your needs or lock and unlock your charger to avoid misuse. All with a single click.

Wallbox App

Manage all your device settings from your mobile phone or tablet through the Wallbox application.

- Acts as a link between the charger and the myWallbox portal via Bluetooth.
- Set up your device and get access to your consumption.
- Program charging sessions when energy price is lower.
- Set the charging current according to your needs or lock and unlock your charger to avoid misuse. All with a single click.

