

SMART

The CPS Wall Box will charge your electric vehicle safely and conveniently. Small & neat in design, it is the perfect solution for home charging.

FLEXIBLE

The CPS Wall Box offers flexibility. For home & corporate use, simple and easy to connect and always ready to charge.

For fleet users, usage data is available for individual query and billing information.

(GPRS Module required).

CPS Wall Box EVSE 512



- Electric vehicle (EV) charging station for wall installation with integrated lockable charging socket in acc. with IEC 62196-2 Type 2.
- OLEV Approved
- Charging cable in acc. With IEC 62196-2, Type2 to Type2 and Type 2 –Type 1 (optional)
- Vehicle charging procedure in acc. With IEC 61851-1, Mode 3
- Compatible with EV manufacturers— Tesla, Nissan , VW & other auto OEMs.

At a glance

- For interior & exterior installation—IP54
- Maximum charging current 16A, single phase 3.3kW OR 32A, single phase, 7.2kW
- LED operating status display
- Limited access via lockable front cover
- ABS plastic housing RAL9005 colour paint, ASA plastic shield , RAL7035 colour paint.
- Delivered INSTALLATION READY
- Mid/B Meter GPRS Module & Data Option
- Space saving housing just 10.5cm
- Installer option to configure power output
- Integrated fault current circuit breaker for user safety
- Read operating status in any light
- Controlled access to the switchgear
- Comes with User Guide, 2 keys, drilling template
- Simple and easy to use
- Attractive contemporary design
- OLEV Compliant Data Analysis



Charge Point
Intelligent eTransport Solutions

CPS Wall Box EVSE 512



We make charging your electric vehicle at home straightforward and simple. Leave it charging safely and quickly while you get on with your day or night, often using low cost electricity.

Most electric vehicle manufacturers recommend that a 13amp socket is not used to charge your vehicle, as the constant draw from an electric vehicle could cause short circuits or in extreme cases a fire risk. It will also take much longer to recharge.

The CPS Wall Box EVSE 512 is up to date with the latest EV charging technology, and has been designed for easy of use for the fast efficient charging of electric vehicles at home.

Specifications

Standards / Regulations	DIN EN 61851-1 : 2012, IEC 61851-1
Rated voltage	230/400 V / 50 Hz
Rated current	32 A (MCB 32A required onsite)
Max. output	3.3kW & 7.2 kW
Charging socket	Type 2, lockable
Charging cable	Optional, Type 2 to Type 2 or Type 2 to Type 1, length 5m
Circuit-protection devices	External RCCB, 30 mA required onsite
Control/Customization	Built-in RS485-Interface
Terminal block	Up to 6 mm ²
Operating temperature	-25°C to 50°C
Storage temperature	-30°C to 85°C
Relative humidity	5 to 95% (no condensation)
Class of protection	I
Overvoltage category	III
Degree of protection (housing)	IP54
Dimensions (HxWxD)	272 x 220 x 106mm
Weight per unit	ca 2.3kg

For more information on any of our products or services please visit us on the Web at:
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