EVlink

Electric vehicle charging solutions

Life Is On | Schneider Electric

EVlink Wallbox and Smart Wallbox

EVlink Parking

EVlink Wallbox – for home owners

Extensive choice
> Rated charging power: 7.4 (1-phase) or 22.1 kW (3-phase)
> T2 socket outlet (with or without shutter) or attached cable (with T1 or T2 connector)

Robustness
> Heavy duty socket outlet with silver plated contacts avoiding overheating
> Highly robust to mechanical impact: IK10
> Suitable for outdoor use: IP54 (dust + splashing water)

Easy to use and install
> "Plug and charge" with one-touch stop/restart
> Key lock for charging access
> Easy wiring
> Wall-mounted or floor-standing (with optional pedestal accessory)

Energy management
> Delayed charging locally controlled by a wired contact to postpone charging to off-peak hours
> Temporary current limitation to a set value, controlled by a wired contact, to reduce the overall facility consumption and reduce the risk of power outage

EVlink Smart Wallbox – for apartment complex and condominiums

All the features of EVlink Wallbox, plus:
> Maximum charging current can be adjusted from 8 A to 32 A
> Optional RFID for access management
> Parameters setting through a web server embedded in the charging station

Energy management
> Delayed charging and current limitation can also be controlled by the supervision (over OCPP) or by the building management system (over Modbus)

Versatile connection to a supervision system or BMS
> Wired Ethernet: 3 ports
> Wi-Fi module as an accessory
> GPRS/3G modem as an accessory
> OCPP 1.5 or OCPP 1.6 interface

EVlink Parking – for commercial applications

All the features of EVlink Smart Wallbox, plus:
> Multiple configurations: user identification via RFID, one or two sockets outlets, floor-standing or wall-mounted
> Electrical protection devices can be installed in an external cabinet or in the parking station floor base

Accessories
> Cables, RFID badges, cable holder, modem, etc.

Spare parts offer
> Floor base, wall base, socket outlet, caps, flap, etc.

Versatile connection to a supervision system or BMS
> Wired Ethernet: 3 ports
> GPRS/3G modem as an accessory
> OCPP 1.5 or OCPP 1.6 interface

For more information visit

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