

EVlink



Electric vehicle charging solutions



schneider-electric.com/electric-vehicle

Life Is On

Schneider
Electric

The EVlink range complies with Worksafe NZ guidelines

EVlink Wallbox and Smart Wallbox



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

EVlink Parking



For more information visit

schneider-electric.co.nz

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