powermesh

Super Smart EV Charging

Smart charge your electric vehicle with a Powermesh Electric Vehicle Smart Charger.

Touch at the switch or pair with the Zimi App to control with your phone.
Set a schedule and charge during off-peak tariffs or set an Auto Off timer for total efficiency.

Take it to another level and integrate your EV charger with the Powermesh and Senoa Smart suite of products. Simply "Behaviour Link" your devices and control your EV charger from any room. You can even add a Zimi Cloud to create voice control.

The ultra low profile design looks good and saves space in your garage.
Choose between a fully installed unit or a pre-cabled blank box option*
in readiness for your electrical vehicle purchase.

*Timber frame wall

 + →

EVCHBOX

Electric Vehicle Charger Box Ahead Only with Temporary Cover Add EVCHPMMOD for Complete EVCHPM

EVCHMODPM

Electric Vehicle Charger Module Insert Only 7.4 kW T2 Socket IP41 with Zimi Add EVCHBOX for EVCHPM

EVCHPM

Electric Vehicle Charger Complete Unit Module and Box Ahead 7.4 kW T2 Socket Outlet IP41 with Zimi
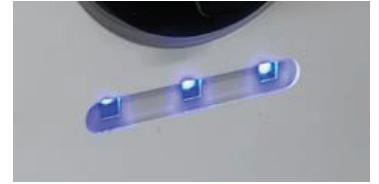
All the smarts built-in

Flush 13mm profile

Saves garage space

Set schedules & timers on Zimi App

Maximise energy savings

LED Status Indicator

Maximum Power 7.4kW
Fast charging 6 hours
(Std 65kW battery @ 80%)

Accepts Type 2 sockets

Single phase 32A, suits most EVs

Integrated 6mA RDC-DD

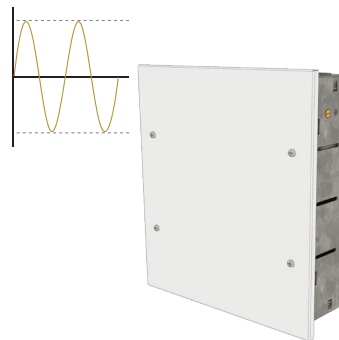Protection against DC
leakage for safety

Polycarbonate fascia & steel enclosure

Delivers solid IK07 impact rating

Multi-way switching

Connect to Powermesh switches
with Behaviour Link

Under & Over voltage protection

From short circuits
and temperature variations – CLASS 1

IP41 Rating

Protection from solid
objects greater than 1mm
and light water splash

Please note: EV charger installation requires an RCD Type A installed in the switchboard