

EDGE-DIY-KIT **SHIPPED**

DIY smart charging kit

Everything to build one smart, load-balanced charge point: charge controller with 6 mA DC leak detection (RDC-DD), P1 site controller, cabling, brackets and the app. For installers and wholesalers who assemble their own.

IN SHORT

The same boards that go into commercial chargers, packed for one installation, with the brackets, cables and documentation you need to put them in an enclosure of your choice.

PRICE € 350 excl. VAT

LEAD TIME From stock

The kit exists because the first EdgeTech customers were installers who wanted to build their own charge points instead of buying a black box. The build instructions, brackets and wiring diagram are open on GitHub, and this kit is the fastest way to get the matching hardware.

KEY FACTS

SPECIFICATION	VALUE
Contents	1× EVSE-C-3x32A, 1× EVSE-X-DCD, 1× EVSE-SC-02, RS485 bus cable (3 × 0.75 mm ² multi-core, stranded; length to your installation), P1 cable, 3D-printed mounting brackets, wiring diagram
Not included	Enclosure, contactor, MCB, Type A RCD, socket or cable. The wiring diagram lists suitable parts.
Power	1-phase 16/32 A or 3-phase up to 32 A, set by jumper and configuration
Load balancing	Dynamic against the main fuse and solar surplus via the P1 port
App	MyCharger (iOS, Android) with a free trial of the platform subscription; 60 days
Installation	By or under supervision of a qualified electrician; NEN 1010 applies. Dutch manual and a video walk-through are provided.

Test it in your project: info@edgetech.eu

Full specifications: edgetech.eu/products/diy-kit