

# EVBox Troniq Modular

## The powerful charging station that grows with your business

Modular and scalable architecture with a **power output ranging from 90 kW to 240 kW**. Retrofittable energy modules allow for upgrades to be made in 30 kW increments, exchangeable and installable at any time.

Built-in **smart charging** ensures efficient power distribution between several charging points and **smart load management technology** that helps to reduce peak demand charges.

Features a large anti-glare 15" colour **touchscreen display** configurable in 4 languages and an **easy-to-brand design** to boost your brand visibility.

5-metre **self-retractable cables** and an optional **payment terminal** to provide an optimal charging experience. In addition, **LED status indicators** inform users on the charging status (available, occupied, charging in progress).

**Equipped with up to 3 connectors:** CCS 2, CHAdeMO and AC Type 2 Socket, allowing for simultaneous charging of up to 3 vehicles.

**Field-upgradable and easy to maintain architecture** that improves uptime thanks to multiple power converters ensuring service continuity.

High efficiency at full power with a **maximum output power of up to 500 A**. With an integrated cooling unit, this level can be continuously maintained.

**Universally compatible** with any electric vehicle (up to 500 A and 920 V), and thanks to its **OCPP 1.6 J compliance** (soon to support OCPP 2.0.1.), Troniq Modular can be seamlessly integrated into your business.



### Key features overview:



Up to 240 kW fast charge power



Modular and scalable structure



Self-retracting cables



Various payment options



LED charging indicator



Simultaneous charging of up to 3 vehicles



Maximum output power of up to 500 A



Built-in smart charging



OCPP 1.6 compliant and OCPP 2.0.1. ready