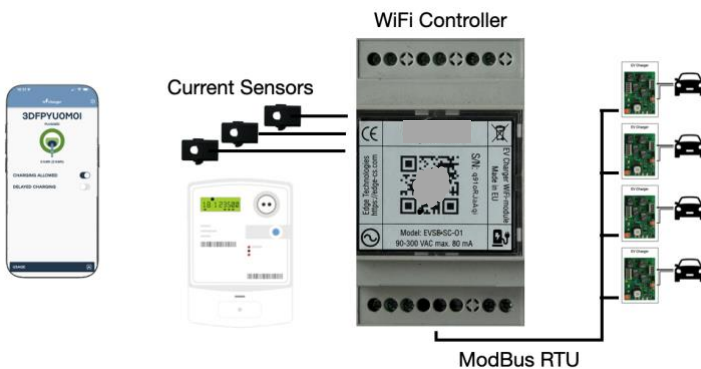


Edge Load Balancer

The Edgetech Load Balancer is EdgeTech's first generation smart load balancer. Developed for efficient and safe charging of electric vehicles, with support for multiple charging points and dynamic load balancing.

Core functions

- Supports up to 4 Edge EV Chargers (C-3x32A)
- Load balancing and dynamic energy management
- WiFi and Modbus RS485 connectivity
- OCPP 1.6J compatible
- Dimensions: 90 × 54 × 58 mm



Key benefits

- Intelligent load balancing: prevents overloading of the meter cupboard.
- Full control: monitoring and management via WiFi and app.
- Compact size: easy to install in the meter cupboard.

Target Groups & Use Cases

- Installers and integrators of EV charging solutions
- Companies and car parks with multiple charging points
- Business locations with multiple charging stations
- Homes with solar panels that want to optimise smart charging
- Car parks where capacity needs to be distributed efficiently

