

Energy Central Controller

The Golden Key for Bits to Manage Watts

40000+

Operat Hours

1000+

Energy Scenarios

ZERO

Faults

- Intelligent Connected Control
- Panoramic Support
- Ultra-fast Configuration
- Intelligent Management
- Comprehensive Services



Full-Scenario Coverage



Controls ESS, PV, wind, EV chargers, V2G, diesel generators, and more.



Compatible with single busbar, double busbar, DC bus, and AC/DC hybrid topologies.



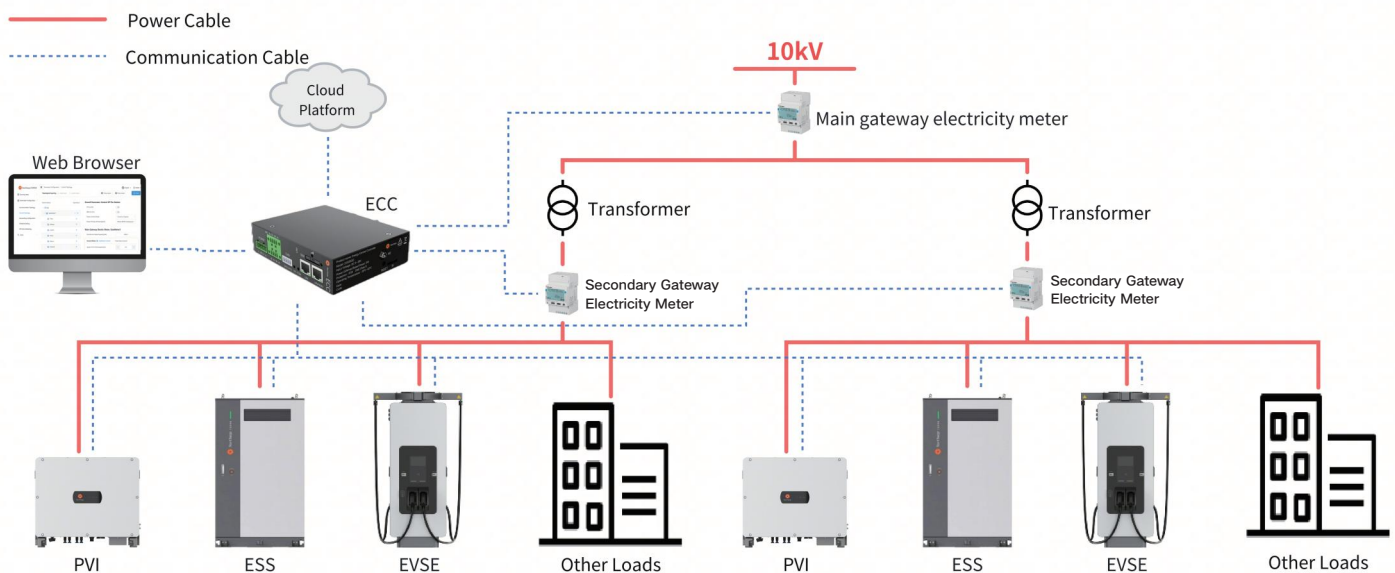
Adapts to no-cloud, cloud, multi-cloud platforms, third-party EMS, and local systems.



Enables economic optimization and experience, schedules response, on-grid/islanded control.



Scales from kW to 100+ MW, across deserts and high-altitude regions, covering EV charging stations to enterprise parks.



Approved Countries

China, Japan, Southeast Asia, the Middle East, Europe, North America, South America, Africa, Australia

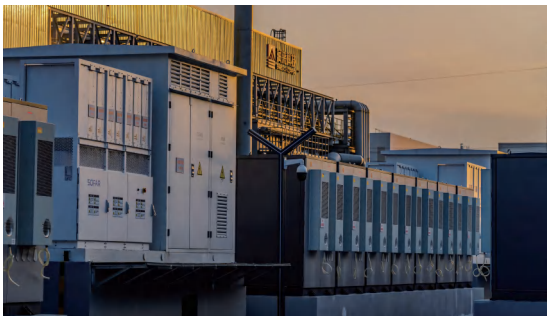
Global Certifications

CE, CB, RED, RED DA, RoHS, REACH, UL, FCC, CP65, TSCA, ICES



Success Stories

C&I Park Microgrids



ESS: 35MW/70MWh

PV–Storage–EV Charging Microgrids



PV: 390kWp, ESS: 500kW/1MWh, EVSE: 4.8MW

High-Altitude Microgrids



PV:500kWp,ESS:500kW/1MWh,EVSE:240kW

Global Microgrids



EVSE:246kW, ESS:200kW/400kWh, Power Distribution: 35kW