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# ICC1314

Charge controller for most compact EV-charging stations

- Single or dual charging station with Board Variant **Companion**
- Broad connectivity with LAN, WLAN and LTE
- Wide range of HMI available (including NFC, LEDs and RFID via USB connection)
- Very compact EV-charger with Bender's "Integrated Power Module" (IPM1300)
- Small PCB dimensions: 120mm x 130mm

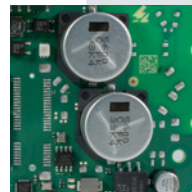
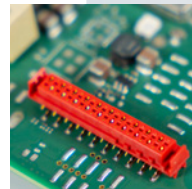
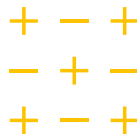
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The ICC1314 charge controller is the central element of a charging system and is designed for use with Bender IPM1xxx Power Modules.

Feature	ICC1314 Connect Plus G1	ICC1314 Companion G1
WiFi & 4G-modem	✓	—
USB (host)	2	1
Ethernet	2	—
Art. No.	B94060030	B94060031

- Web-based dashboard for easy configuration and monitoring
- App (IOS & Android)
- Rest API for enhanced integration
- Integrated Powerline Communication (PLC) according to ISO 15118, Plug & Charge certified
- Integrated solar charging and dynamic load management
- Multiple I/Os, interfaces and protocols (OCPP, Modbus, EEBus)



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