

The IQ 200 Product family is a collection of Level 2 AC Electric Vehicle (EV) charging stations. The products offer a modern, stylish appearance with the versatility of multiple charging current options and a peer-to-peer communication design which provides the ability to support a single primary charging station (or kiosk) and multiple secondary charging stations. The first Model of the IQ200 family is the Advanced Smart Charger. The Advanced Smart Charger works as a standalone unit, in conjunction with the Kiosk or as a primary to provide electric vehicle charging to up to 20 secondary Smart Charging Stations. The Future-proof design supports charging currents from 12A to 80A, which is an advantage.

**Basic Equipment Details**

Type of Mount	Pedestal or Wall-mounted
Number of Ports	Single
Intended Installation Setting	<ul style="list-style-type: none"> <li>• Public</li> <li>• Workplace</li> <li>• Multi-unit dwelling</li> </ul>
Networking Capability	Optional
Indicate whether the equipment uses an open standard protocol as a basic framework for purposes of network interoperability and for communication with the network services provider, and specify the protocol (such as OCPP)	OCPP 1.5 and 1.6
Network providers used to date	Blink Network
Input Power (kW AC)	19.2kW Max., <10kW Standby
Rated Output Power (kW AC)	2.9kW-19.2kW
Can the equipment split power between multiple ports?	N/A
Dimensions (HxWxD, in inches)	13.95"H x 10.65"W x 5.23"D
Charging cable length (in feet)	25
Operating temperature range	-30°C to +50°C (-22°F to +122°F)
Is the equipment ENERGY STAR® certified?	Yes
Does the equipment have a display screen?	Yes - LCD
Method(s) of Payment Accepted	<ul style="list-style-type: none"> <li>• Credit Card</li> <li>• Network RFID Tag</li> <li>• Mobile Phone App</li> <li>• Apple Pay</li> <li>• Google Pay</li> </ul>
How do customers purchase the equipment?	From the Manufacturer
Warranty Duration (months)	24 months

---

## Special Features Included in the Equipment

Advertising Features: Adjustable charging currents; The Blink IQ200 offers a peer-to-peer communications architecture which provides the ability to support a single primary charging station (Kiosk) and multiple secondary charging units (Smart Charging Stations). This system allows up to 20 Smart Charging Stations to be controlled by 1 Kiosk. When the EV driver arrives at the location, they park their car at their desired parking spot, plug in their vehicle, and then activate a charging session via the Kiosk. In order to activate their charging session, they have the option to use their RFID card, the Blink Mobile App, the Blink Code, or contacting our customer support team. Payment is then processed via the Blink Network, which offers streamlined payment processing for both drivers and property owners keeping data safe and secure from start to finish of the transaction.

---

## Optional Accessories

- Rectangle single pedestal
- Rectangle dual pedestal
- Triangle dual pedestal
- Triangle triple pedestal

## Optional Services

- Extended warranty

---

## Distributors

**Blink Charging Co.**

**[www.blinkcharging.com](http://www.blinkcharging.com)**

Brandon Jacobs - 305-521-0200 ext.229 - [bjacobs@blinkcharging.com](mailto:bjacobs@blinkcharging.com)