IQ200 SMART CHARGING STATION

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 second Model within the IQ200 family is the Smart Charging Station appropriately named because of its ability to act as a standalone unit or in conjunction with the kiosk. This station is most preferred for fleets and satisfies the need for charging multiple vehicles at a time. When this unit is used with the kiosk it allows a more efficient charging and data collection experience.

Basic Equipment Details

Type of Mount	Pedestal or Wall-mounted
Number of Ports	Single
Intended Installation Setting	• Public
	Workplace
	Multi-unit dwelling
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 - Accompaning Kiosk
Method(s) of Payment Accepted	Credit Card (by phone)
	Network RFID Tag
	Mobile Phone App
	• Apple Pay
	Google Pay
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

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