

Smart.

blink®

## Series 4i

### Single Gun (7.2kW) Charger

Smart EV charger with compact form factor, ideal for standalone EV-ready parking.

With innovative features, the Series 4i allows for maximum power delivery, greater convenience, easy setup, and the advanced technology drivers need to ensure their vehicle is ready to go.

#### FAST • RELIABLE • SLEEK

##### Wireless Technology

The station communicates with our cloud for authentication, payment processing and for Over the Air Software Update via Wi-Fi and/or Cellular Networks.

##### Robust Plastic Enclosure

Sleek, elegant design with rugged enclosure.

##### Elegant International Design

##### Interactive LED Lights

Quickly identify the station status with blue meaning available, green is charging and red signals a faulty Charger.

##### OLED Display

The station communicates with our cloud for authentication, payment processing and for Over the Air Software Update via Wi-Fi and/or Cellular Networks.

##### Type 2 IEC 62196 Plug

The Emerging India Standard.

##### QR Code Based Authentication

##### Built-in Electricity Metering

Manage your electricity cost. Manage it via the web.



#### Product Details

**Power to Electric Vehicle** 230V, 32A, 7.2kW

**Vehicle to Charger Connection** Type 2 (IEC 62196) Connector with 18ft Cable

**Compliance** ARAI, NEC Article 625 compliant

**Wide Area Network** Cellular network

**Outdoor Rated** NEMA 3R

**Dimensions** 516mm \* 164mm \* 164mm

**Mounting Option** Integrated wall mount

\*The product image shown is for illustration purposes only and may not be an exact representation of the product.

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# Series 4i EV Charging Station



Power Specifications	
AC Power Source	230V, 50Hz Supply
Power to Electric Vehicle	230V, 32A, 7.2kW
Branch Circuit Protector	1% at 5 min intervals; 0.5% capable
Energy Metering Accuracy	50A (hardwired) or 40A (NEMA 14-50 outlet)
Vehicle to Charger Connection	Type 2 (IEC 62196) Connector with 18ft Cable
Standby Power	4W typical
Safety Specifications	
Personal Protection System	Charging Circuit Interrupting Device (CCID) Trip Threshold 30mA. Auto reset with 15min delay
Automotive Unplug Detection	Charger output voltage terminated
Codes and Standards	IS17017, UL 2231-1, 2231-2, and UL2594 compliant
Compliance	ARAI, NEC Article 625 compliant
Network Specifications	
Wide Area Network	Cellular network
Network Security	128-bit AES Encryption
Communication Device Specifications	
OLED Array	Monochrome display
Graphical OLED	128x64 pixels
Environmental Specifications	
Outdoor Rated	NEMA 3R
Operating Humidity	Up to 95% non-condensing
Operating Temperature	-22 °F to 122 °F (-30 °C to +50°C)
Other Specifications	
Surge Protection	6kV@ 3,000A per UL 2231-2
EMC Compliance	FCC Part 15 Class A, IC RSS-210
Dimensions	516mm * 164mm * 164mm
Mounting Option	Integrated wall mount
Approx. Shipping Weights	10kg

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