BLUE &

Think Green, Go Blue

Designed & manufactured by

AXXOT™SYSTEMS PVT LTD



Blue Charge's EV chargers are innovative vehicle charging solution for residential, commercial and for public infrastructures. With the best-in-class power components and superior built quality, our product range offers slimmest, sleekest and sturdiest charging stations with flawless premium glass-metal design.

We endeavor on customer experiences which has led us to build the product for hassle-free use. Literally, just plug and charge!

Think Green, Go Blue





ALPHA









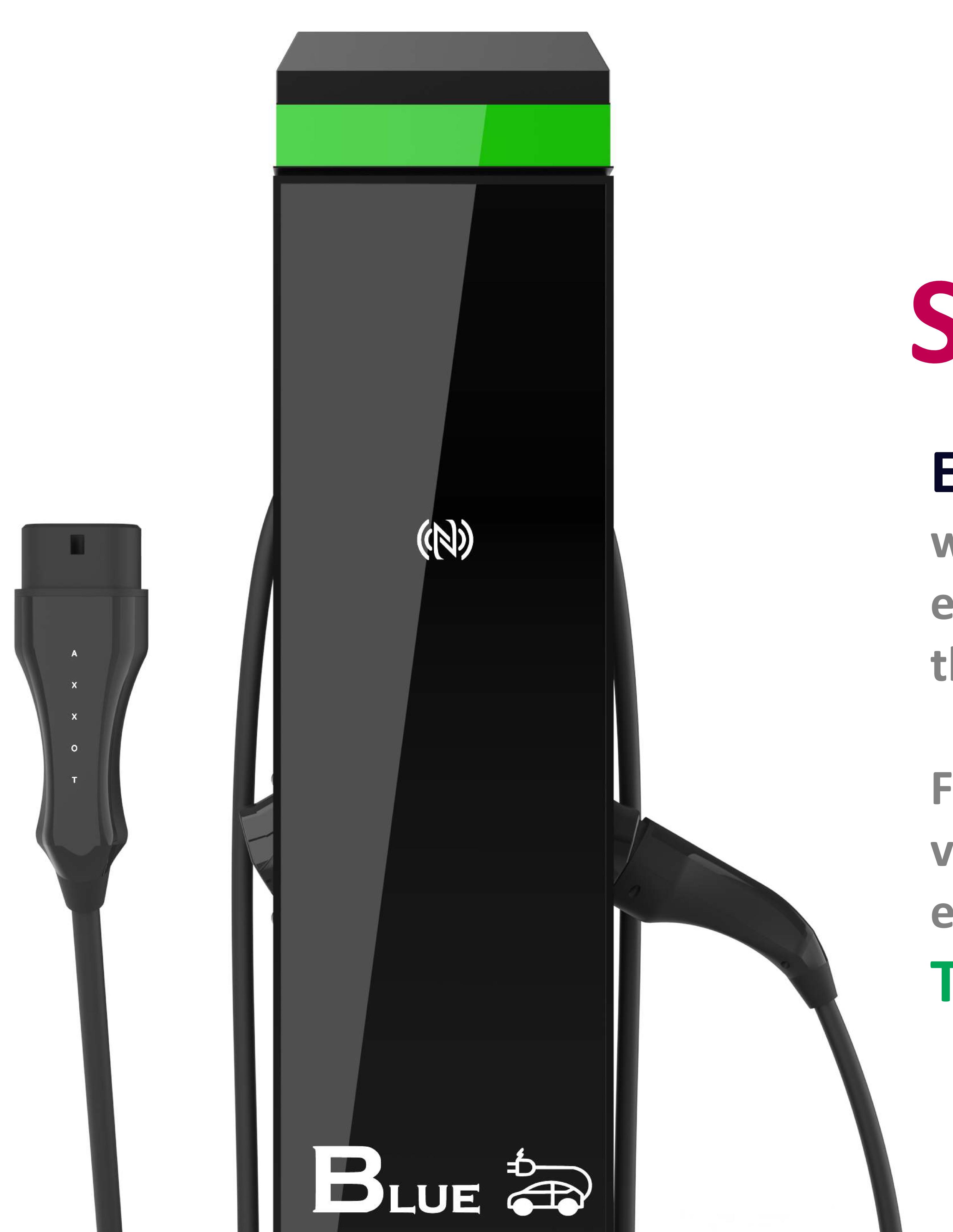


Experience Pro Charge. Alpha as a dual connector charger, with its distictive sophisticated design combines with best in class embedded technology & robust backend software have taken up the EV charging experience & eco-system to the next level.

Ferocious perfomance, highest safety standards and ultra versatile provides unmatched charging infrastructure experiences

Tap it. Charge. Go









Ultra performance



Blue Charge EV chargers are being made with super precision using high grade stainless steel treated with anti rust epoxy coatings

Elegant

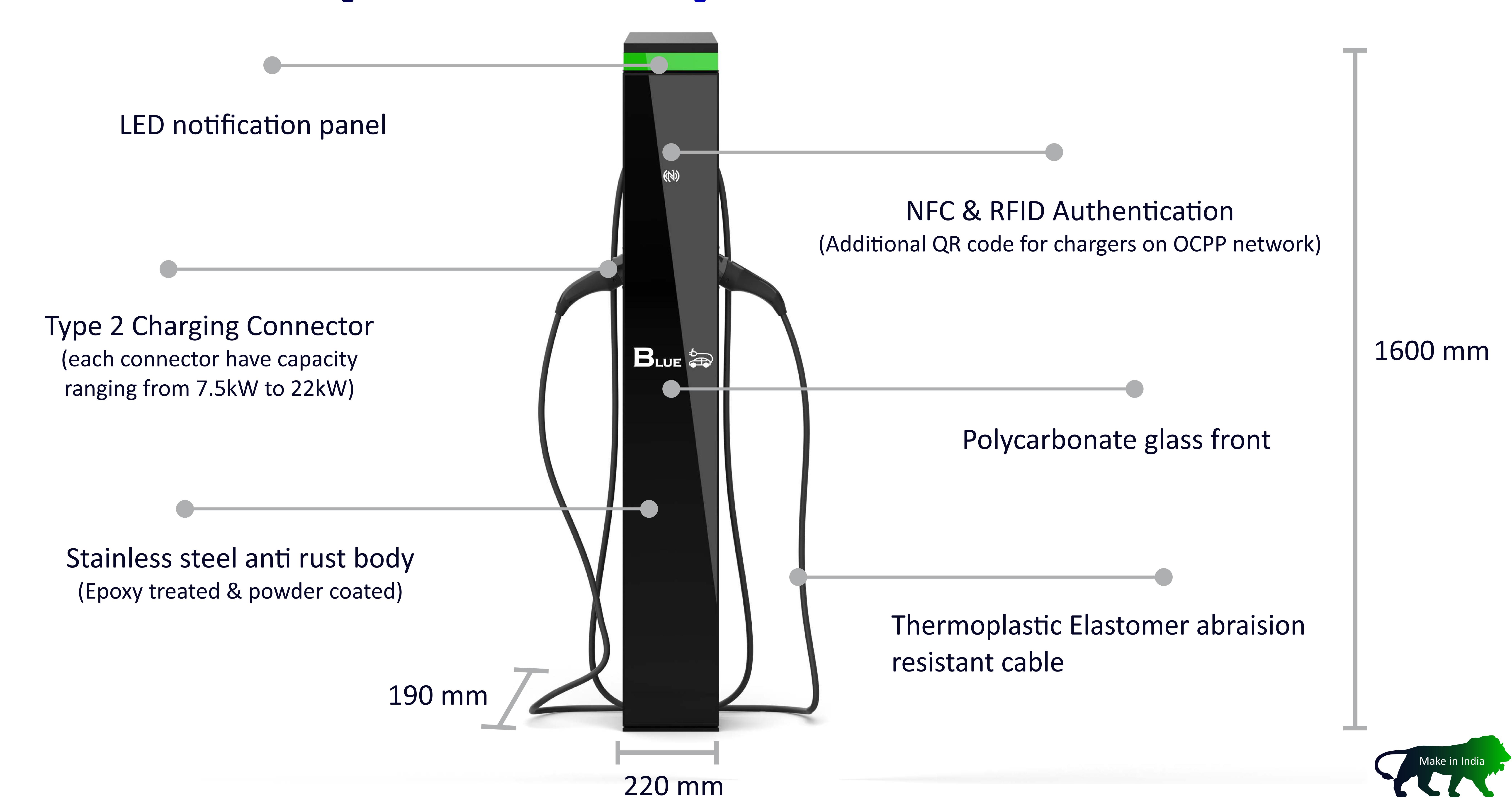
Charger are designed and manufactured considering diverse environmental conditions. Unbreakable polycarbone front adds super rigidity alongside premium touch







Craftmanship that inspires.



Features that standout.

Prepaid Charging. Owners don't need to run after to collect money from users. Its prepaid and hassle free

Set you own tariff. Charger owners can set their own tariff and provide charging facility to others

Personalised tariff. Charger owners can discounted tariff or free charging for specific users or group

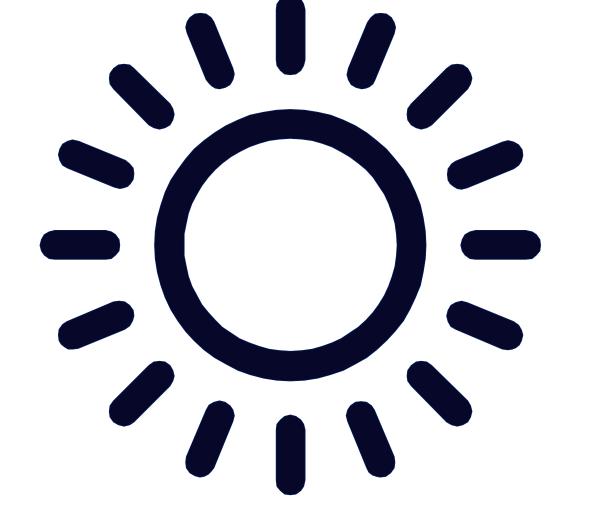
Compatible with solar power setup. Get your charging cost minimized on connection with solar setup

Realtime downtime monitoring. We'll get to know before you know whenever chargers are down due to any reason.















With high ingress protection its compatible to work flawlessly in any weather condition.

From high heat to extreme cold or without roof under heavy rains, not a problem! You can charge your car safely.

Make in India



Robust Connector



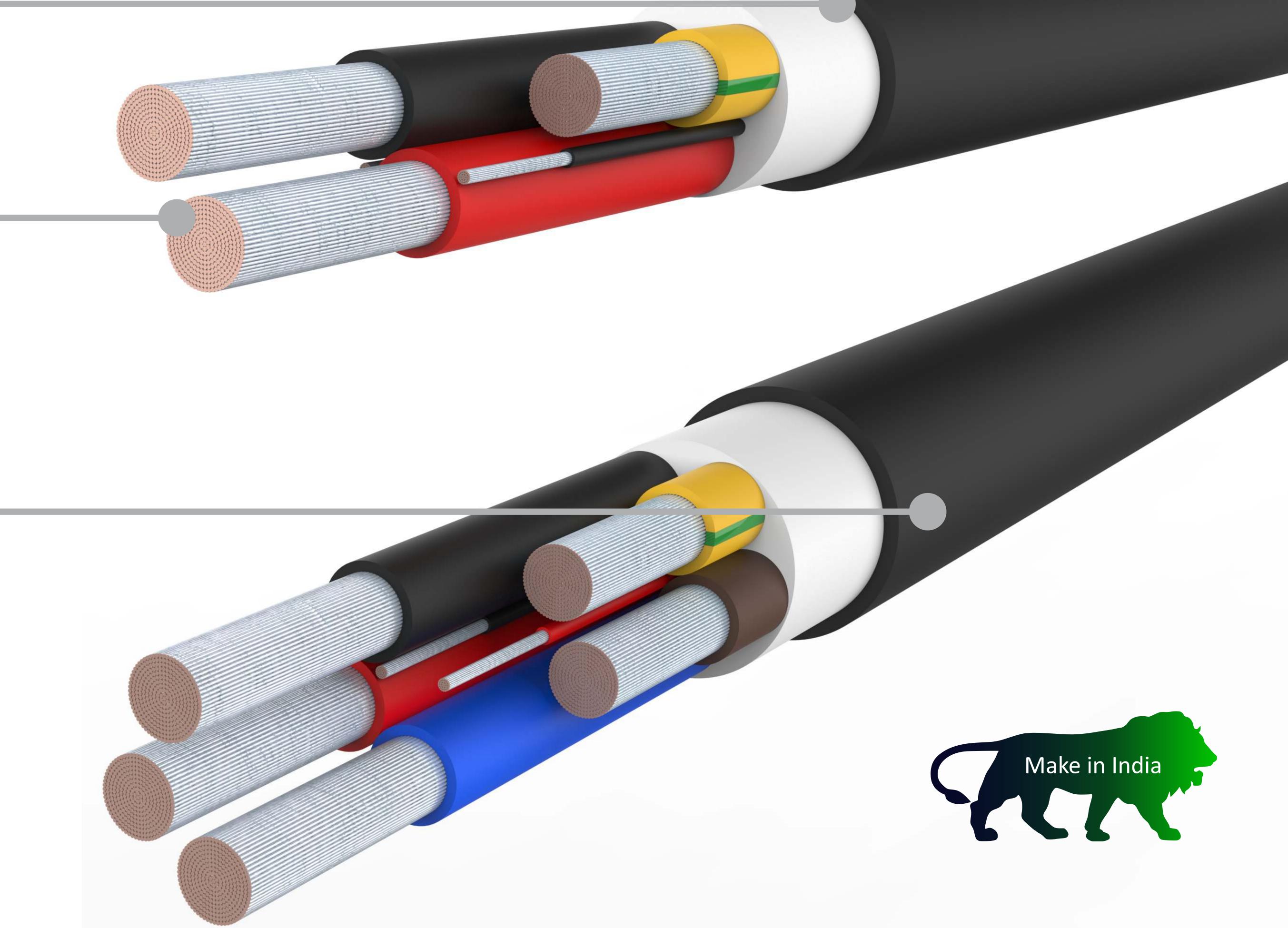


Type 2 Connector manufactured with Glass Filled Polyamide Thermoplastic. Made in India

Copper alloy silver platted terminals for extreme performances

99.99% pure copper tin coated conductor for highest efficiency

Thermoplastic Elastomer sheated cable for anti abrasion and soft touch



Class Safety Standards

Over & under voltage protection

Short circuit protection

Protective earthing

DC residual current safety trip off

Corrosion resistant form factor

No electromagnetic pulse generation

Emergency stop button

Lead free and 95% recyclable components







Key Technical Specifications

Alpha (Dual Connector)					
Power Rating	3.5 +3.5 kW	7.5 +7.5 kW	11 +11 kW	22 +22 kW	
Input Power	L + N + PE (190 - 240 VAC) 32 Amp	L + N + PE (190 - 240 VAC) 64 Amp	3L + N + PE (390 - 480 VAC) 32 Amp	3L + N + PE (390 - 480 VAC) 64 Amp	
Power Factor	>95%				
Output	2 x AC				
Output Power	L + N + PE (190 - 240 VAC) 16 Amp x 2	L + N + PE (190 - 240 VAC) 32 Amp x 2	3L + N + PE (390 - 480 VAC) 16 Amp x 2	3L + N + PE (390 - 480 VAC) 32 Amp x 2	
Connectors & Length	2 x 5m				
Connector Type	Type 2 (IEC 62196)				
Communication Protocol	OCPP 2.0 (optional)				
Billing Management	Via Charging Management Dashboard (Optional and only for OCPP connected chargers) Tarriff Management I Paid or Free Charging I Restricted charging I				
Authentication	QR Code NFC RFID				
Ingress Protection	IP6X				
Electrical Protection	DC residual current leakage I Over & Under Voltage I Connetor locking on charging I Emergency Stop				
Charger make	High grade stainless steel with anti corrosion epoxy treatment I Polycarbonate glass				
Connector make	Thermoplastic Elastomer cable I Glass filled Polyamide Connector plug I Silver platted copper alloy pins				
Operating temperature	-20 to 60 degree centigrade				
Dimension(mm) & Weight(kg)	1600 x 220 x 190 I ~20 kg				







Dual Connector Charger

Premium flawless design

Inbuilt Surge protector & Circuit breaker

Authentication Modes

QR Code RFID NFC DC residual current safety

Dual Connectors

Fast charge
Upto 22Kw Output
Power

Built with corrosion resistant stainless steel

Ultra sleek form factor

220mm x 190mm x

1600mm

Made in India

WiFi, LAN and 4G connectivity modes

Prepaid charging system (Community charging)





Dedicated. Supertech

Personalised Charging. Wallbox with its super precision, compact and premium architecture embeds supertech charging controller and components to provide personalised charging needs. First in segment authentication modes like NFC makes it versatile and more easy to use

No internet or RFID cards required to authenticate. Ferocious perfomance!

Built with best in class safety standards and premium architecture compliments your parking spaces

Plug. Charge. Go



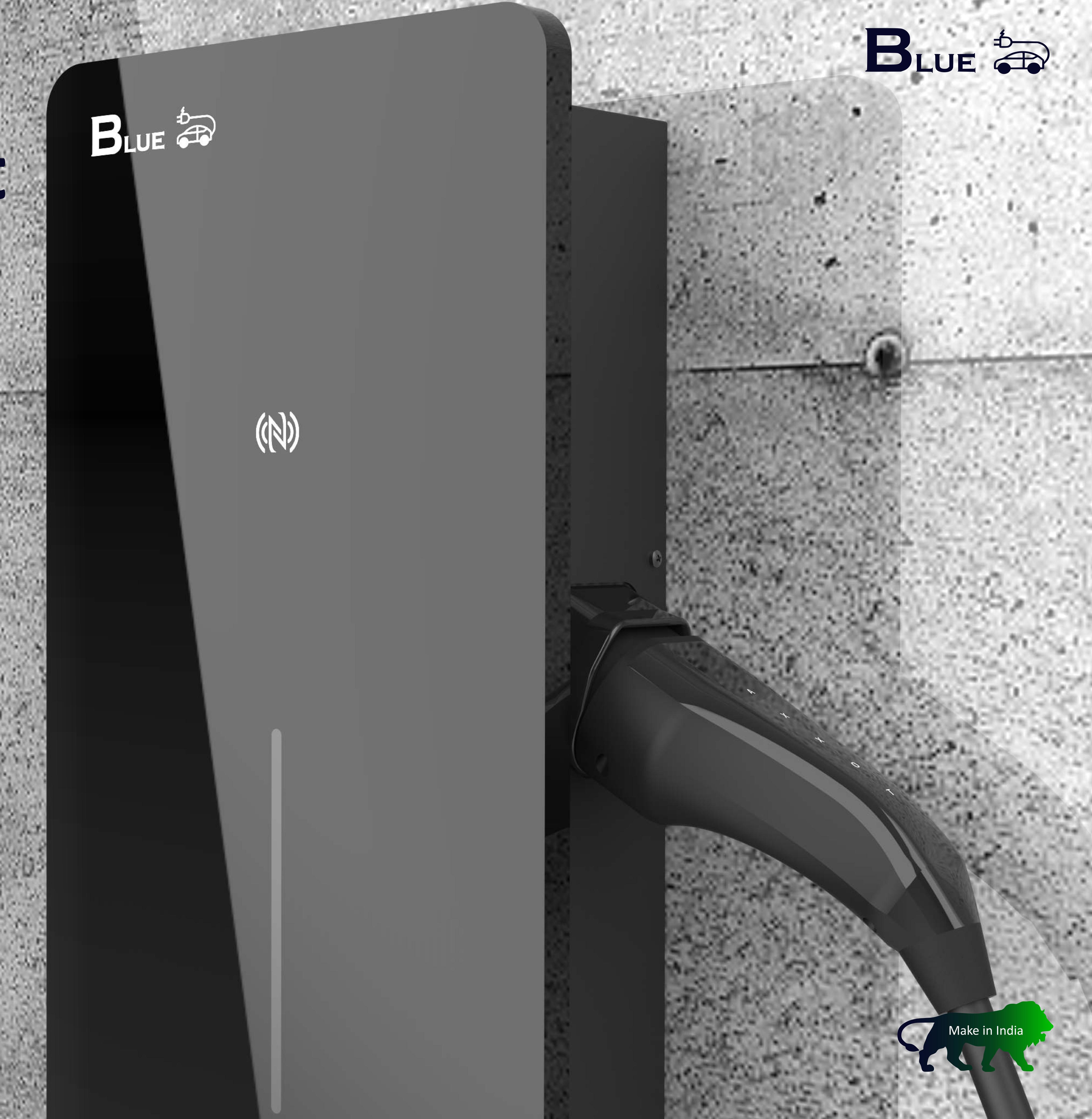
Slim. Compact. Elegant

Flawless

Blue Charge wallbox EV chargers are can be accomodated in compact spaces for personalised charging infrastructure

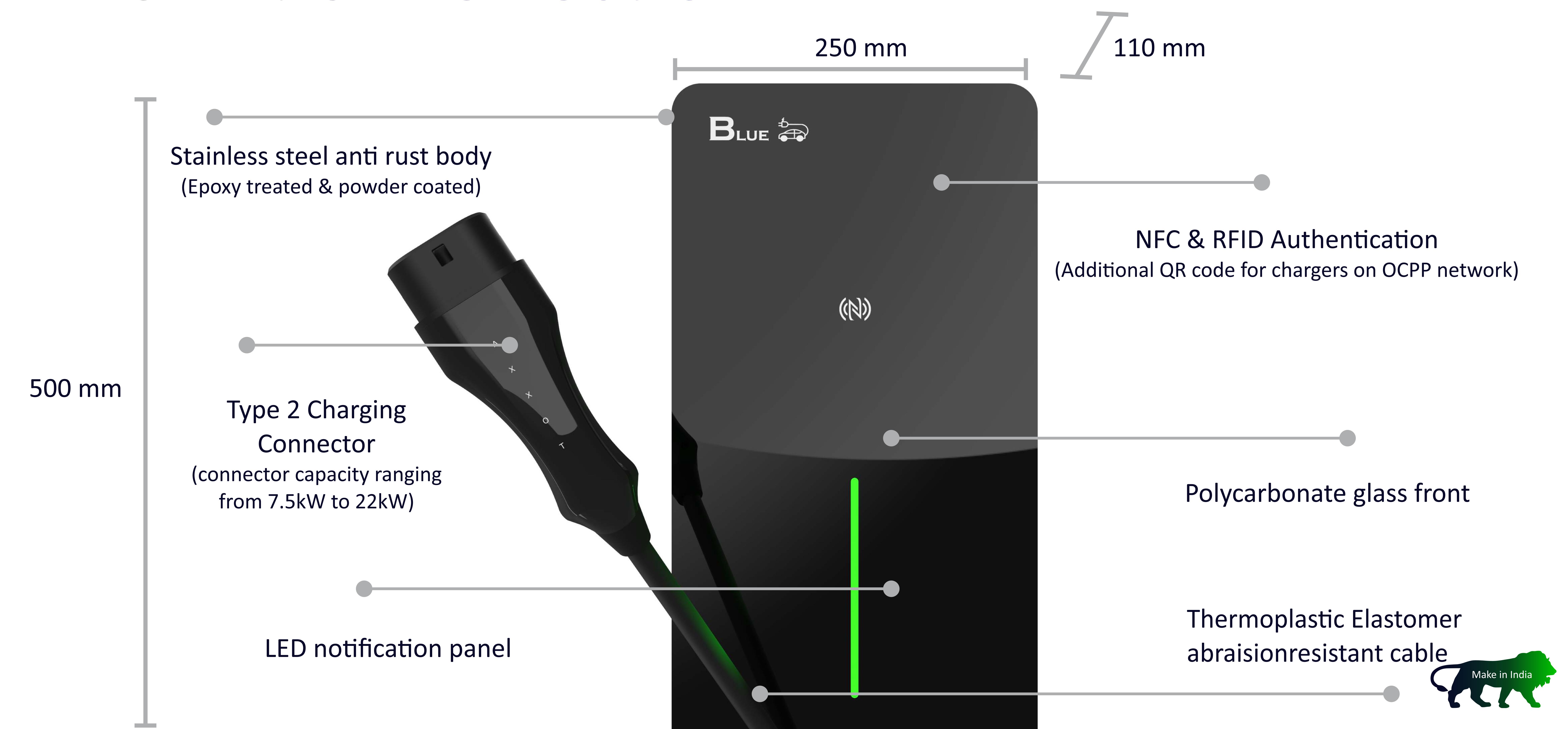
Stunning

Charger are designed to compliment acrchitectural design of building and villas





The Art of Perfection.





Features that standout.

Prepaid Charging. Owners don't need to run after to collect money from users. Its prepaid and hassle free

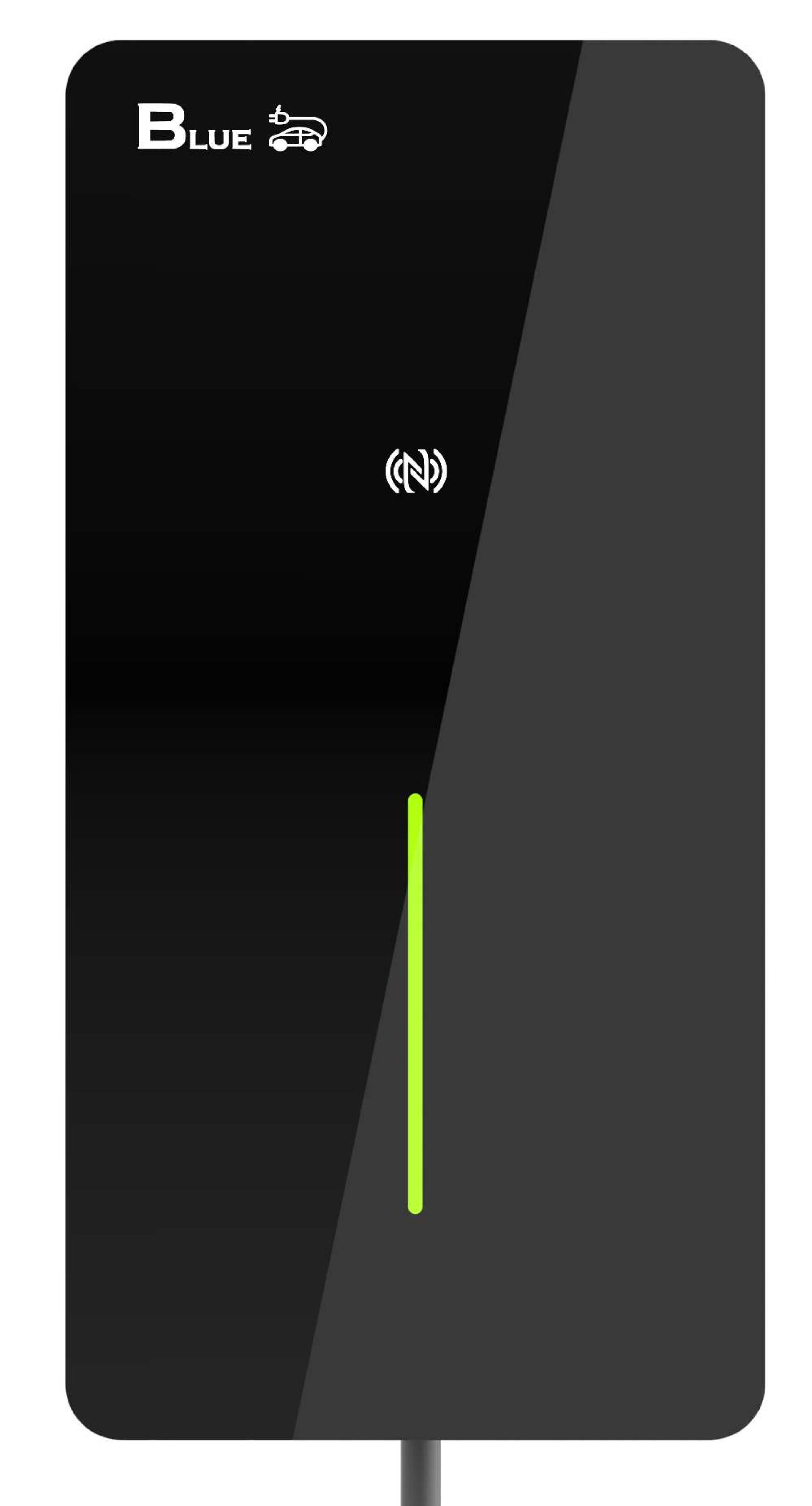
Set you own tariff. Charger owners can set their own tariff and provide charging facility to others

Personalised tariff. Charger owners can discounted tariff or free charging for specific users or group

Compatible with solar power setup. Get your charging cost minimized on connection with solar setup

Realtime downtime monitoring. We'll get to know before you know whenever chargers are down due to any reason.







Robust Connector



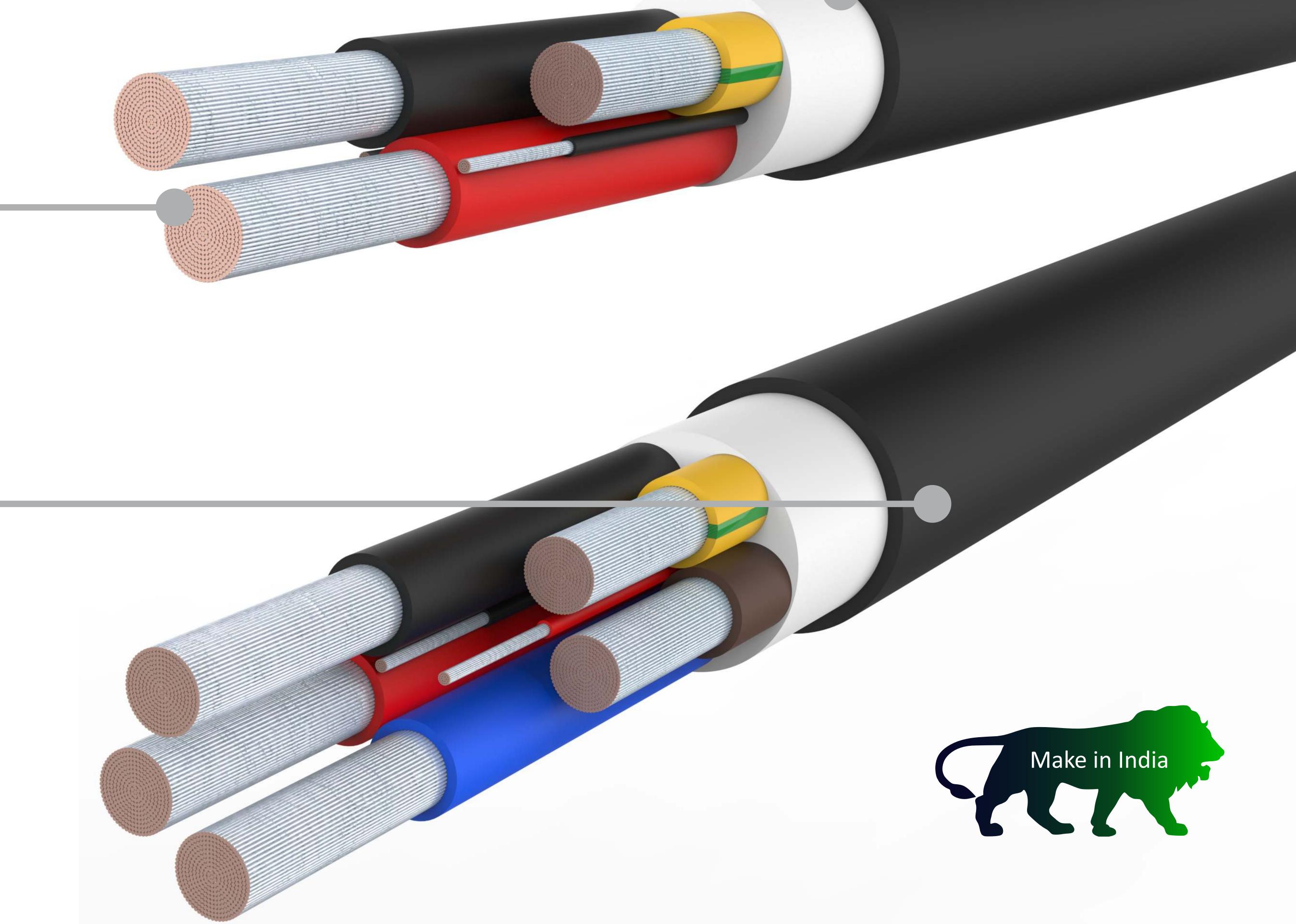


Type 2 Connector manufactured with Glass Filled Polyamide Thermoplastic. Made in India

Copper alloy silver platted terminals for extreme performances

99.99% pure copper tinned coated conductor for highest efficiency

Thermoplastic Elastomer sheated cable for anti abrasion and soft touch





We play high on safety

Over & under voltage protection

Short circuit protection

Protective earthing

DC residual current safety trip off

Corrosion resistant form factor

No electromagnetic pulse generation

Emergency stop button

Lead free and 95% recyclable components





Key Technical Specifications

Beta (Wallbox)					
Power Rating	3.5 kW	7.5 kW	11 kW	22 kW	
Input Power	L + N + PE (190 - 240 VAC) 16 Amp	L + N + PE (190 - 240 VAC) 32 Amp	3L + N + PE (390 - 480 VAC) 16 Amp	3L + N + PE (390 - 480 VAC) 32 Amp	
Power Factor	>95%				
Output	1 x AC				
Output Power	L + N + PE (190 - 240 VAC) 16 Amp x 1	L + N + PE (190 - 240 VAC) 32 Amp x 1	3L + N + PE (390 - 480 VAC) 16 Amp x 1	3L + N + PE (390 - 480 VAC) 32 Amp x 1	
Connectors & Length	1 x 5m				
Connector Type	Type 2 (IEC 62196)				
Communication Protocol	OCPP 2.0 (optional)				
Billing Management	Via Charging Management Dashboard (Optional and only for OCPP connected chargers) Tarriff Management I Paid or Free Charging I Restricted charging I				
Authentication	QR Code NFC RFID				
Ingress Protection	IP6X				
Electrical Protection	DC residual current leakage I Over & Under Voltage I Connetor locking on charging I Emergency Stop				
Charger make	High grade stainless steel with anti corrosion epoxy treatment I Polycarbonate glass				
Connector make	Thermoplastic Elastomer cable I Glass filled Polyamide Connector plug I Silver platted copper alloy pins				
Operating temperature	-20 to 60 degree centigrade				
Dimension(mm) & Weight(kg)	500 x 250 x 110 I ~7 kg				





Wallbox

Premium flawless design

Inbuilt Surge protector & Circuit breaker

Authentication Modes

QR Code RFID NFC DC residual current safety

Type 2 Connector

Fast charge
Upto 22Kw Output
Power

Built with corrosion resistant stainless steel

Made in India

Global Compatibility

Compatible with all EV cars having Type-2 charging connector

Ultra Slim form factor 500mm x 250 mm x 110mm

WiFi, LAN and 4G connectivity modes





Two-Three wheeler charger

Compact. Powerful.

No strings attached. Rabbit with dual 3 pin sockets offers convinient charging to various Two & Three wheeler brands. Independent of specific connector type, users can easily charge thier vehicles using company provided 3 pin charger cord.

We love tracking. Charging sessions and energy consumption can be tracked on Rabbit also. Our energy monitoring technology is auto calibrated and based on class metering standards for highest accuracy.









Compact Design

375mm x 275mm x 130mm

Usability

Public / private

Authentication QR Code / NFC / RFID

Charger Built
Stainless steel

Connectivity

WiFi / LAN / 4G

Payment mechanism

Prepaid / plug & charge

Charging Ports

Dual 3 pin socket

User Interface

Mobile App and LED indication

Compatibilty

Two- Three wheeler

Tracking & Report

Charge Management Software





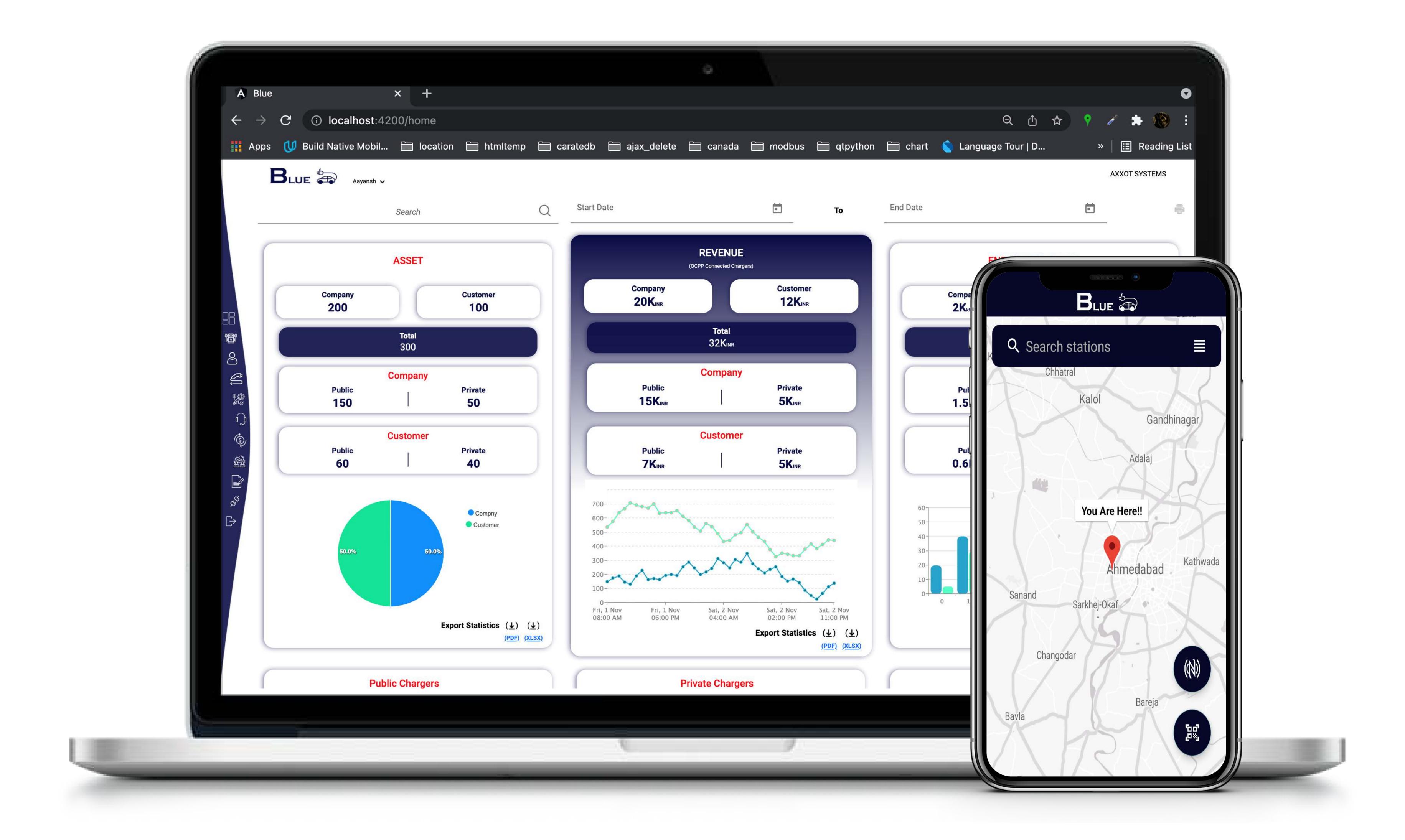
Key Technical Specifications

Rabbit (Two-Three Wheeler charger)				
Power Rating	3.5 kW + 3.5kW			
Input Power	L + N + PE (190 - 240 VAC) 32 Amp			
Output	2 x AC			
Output Power	L + N + PE (190 - 240 VAC) 16 Amp x 2			
Connectors	2 x 16 Amp 3 pin socket			
Communication Protocol	OCPP 2.0 (optional)			
Billing Management	Via Charging Management Dashboard (Optional and only for OCPP connected chargers) Tarriff Management I Paid or Free Charging I Restricted charging I			
Authentication	QR Code NFC RFID			
Ingress Protection	IP5X			
Electrical Protection	Over & Under Voltage I Emergency Stop			
Charger make	High grade stainless steel with anti corrosion epoxy treatment I Polycarbonate glass			
Operating temperature	-20 to 60 degree centigrade			
Dimension(mm) & Weight(kg)	375 x 275 x 130 l ∼5 kg			





Backend Dashboard & Mobile app.



Plug > Scan > Charge

Backend Brain.

Our Smart Charging Management Backend dashboard and mobile app platform enables the owners and users to control the charging assets and manage the charging operations hassle free.

Track Revenue	Track energy consumption

Set tariff Generate session reports

Restrict Charging Offers

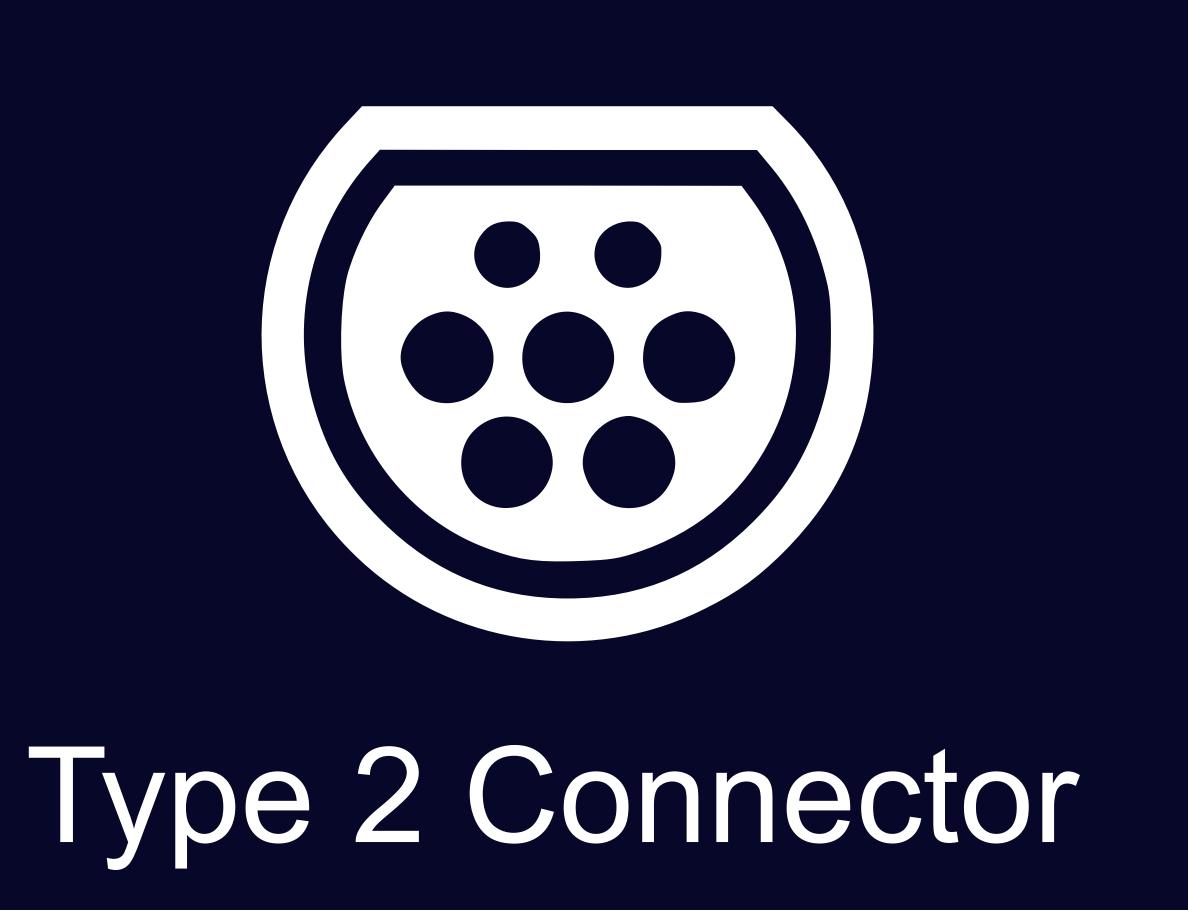
Monitor Charging Sessions Track Chargers

User Management User sessions reports

Downtime Reporting Access Management

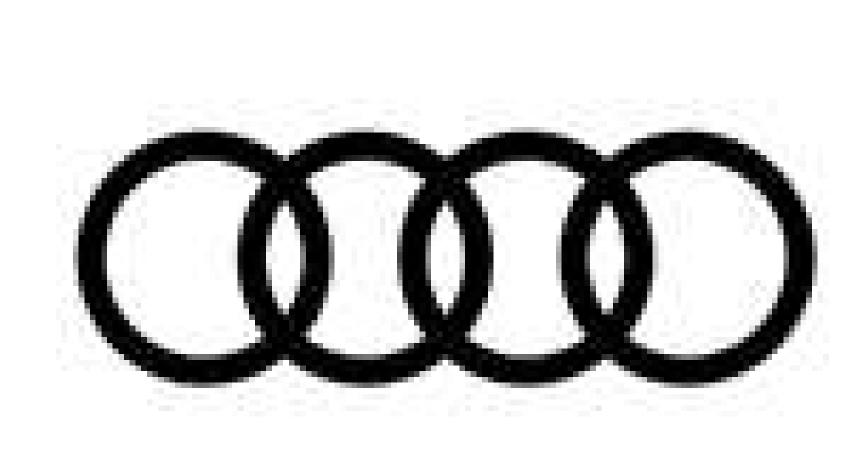






ALPHA BETA

Widest compatibility with Type 2 charging connector



































































Think Green, Go Blue

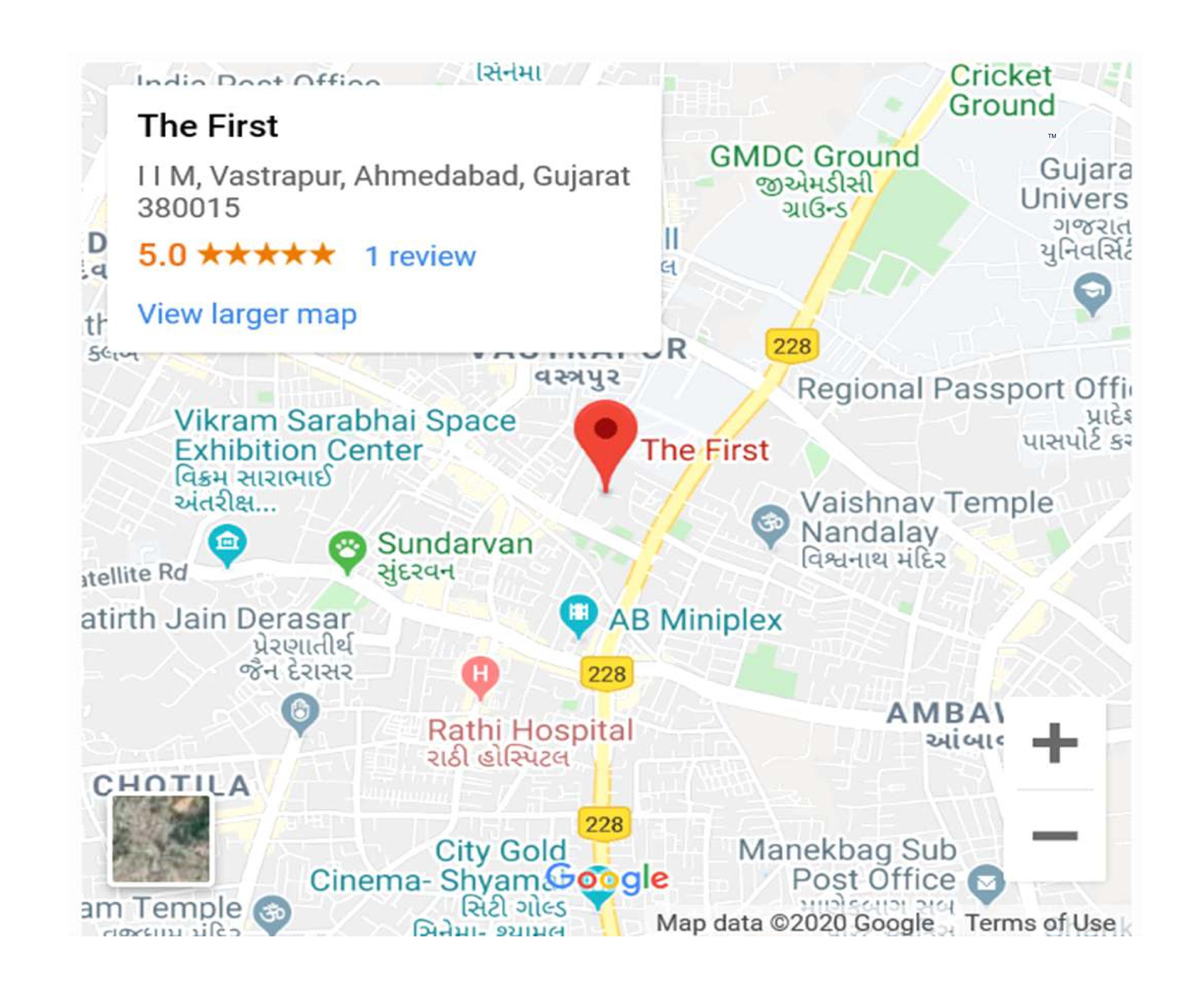
Designed & manufactured by

AXXOT SYSTEMS PVT LTD

Contact person

Akash Goyal (Director Technical & Marketing) 9929080089 info@axxot.com www.axxot.com

Information in document is subject to copyright. The product drawings, enclosure designs, logo and branding (Blue charge) is the intellectual property of Axxot Systems Pvt Ltd solely and own all right, title and interest, including all related Intellectual Property Rights for the product.



The First, C01, Second Floor, B/s Keshav Baug, B/s Hotel ITC, Vastrapur,

Make in India - 380015

