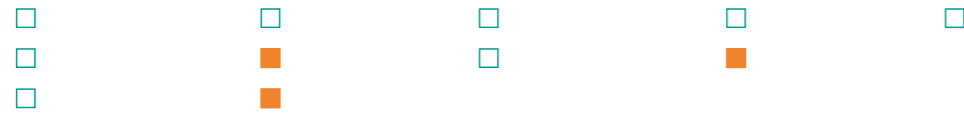


# Charging Station Solution

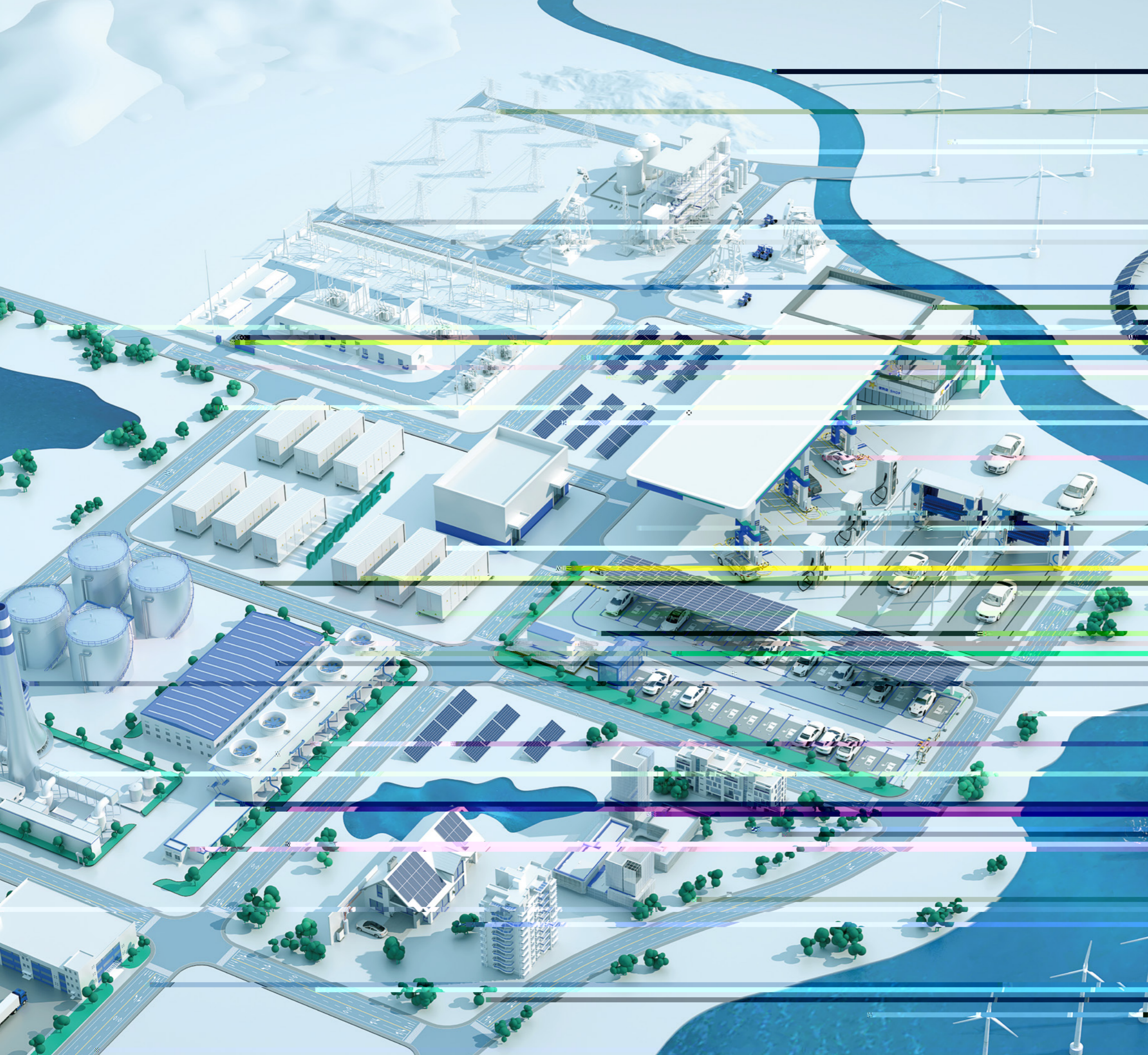
PV & ESS & EV Charging Solution



SHENZHEN MEGMEET ELECTRICAL CO., LTD.

FOLLOW US





# Contents

01-14	Charger
15-28	Charging Module
29-31	Charger Components
32	R&D Capability
33-34	Manufacturing Capacity

# Super Fast Charging Stations SFC 30



Universal compatibility



Smart connectivity



Safe & reliable



Efficient & convenient

## AC Input

	>

## DC Output

	>
	>
	>
	>

## Working Environment Conditions

	>

## Function


## Appearance


# Super Fast Charging Stations SFC 40



## AC Input

	> >

## DC Output

	< >
	< >

## Working Environment Conditions

	<

## Function


## Appearance


# Super Fast Charging Stations SFC 60



## AC Input

	≧

## DC Output

	≧
	≧
	≧
	<

## Working Environment Conditions

	≧

## Function


## Appearance


# Super Fast Charging Stations SFC 60 to 180



Fast charging



Safe & efficient



Intelligent operation & Maintenance



Flexible expansion

AC Input	
	> >
DC Output	
	≡
	≡
	>
	≡
Working Environment Conditions	
	≡
Function	
Appearance	

# Super Fast Charging Stations SFC 150



Fast charging



Safe & efficient



High-grade protection



Flexible efficient

## AC Input

## DC Output

## Working Environment Conditions

## Function

## Appearance





# 20 kW Charging Module



Wide constant power range



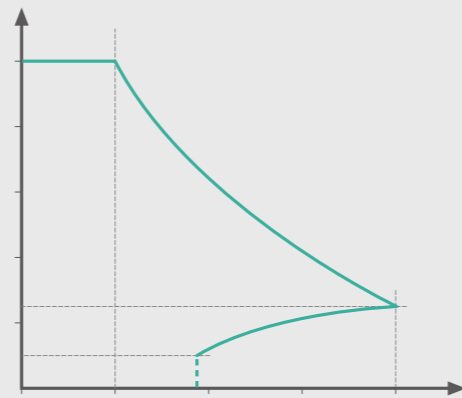
State grid unified size



Flexible expansion



Intelligent control



## AC Input

	<
>	>
<	

## DC Output

	≡
	≡
	≡
≡	
	≡

## Monitor

--	--

## Working Environment Conditions

	≡ >

## Product Reliability and Safety

--	--

## Alarm and Protection

--	--

## Dimensions and Weight

--	--



# 20 kW Charging Module



Low voltage and high current



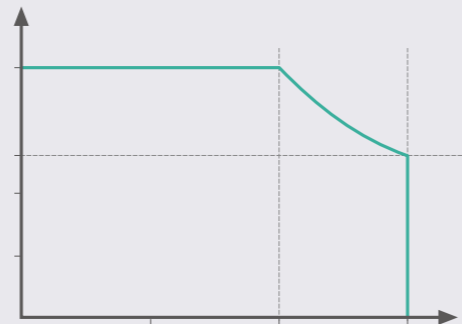
High power density



Flexible expansion



Intelligent control



## AC Input

<

> >  
<

## DC Output

≡

≡

≡

≡

≡

## Monitor

## Working Environment Conditions

≡ >

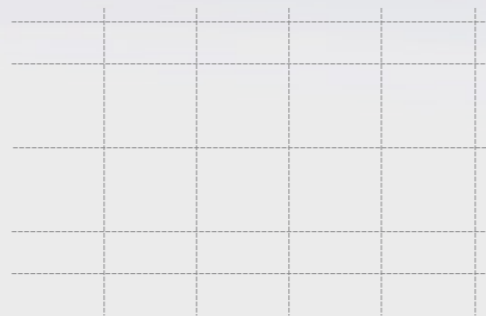
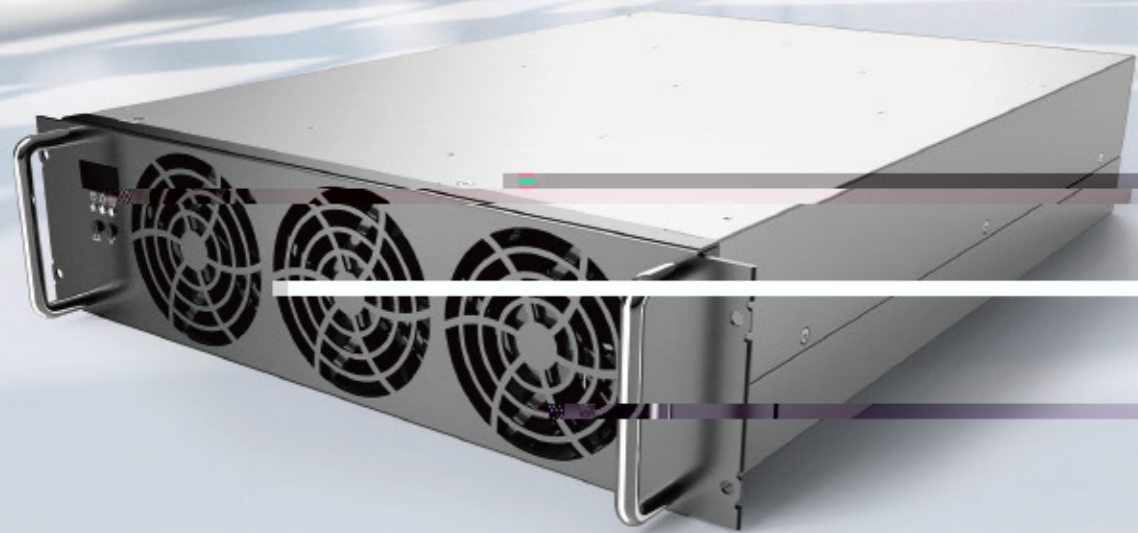
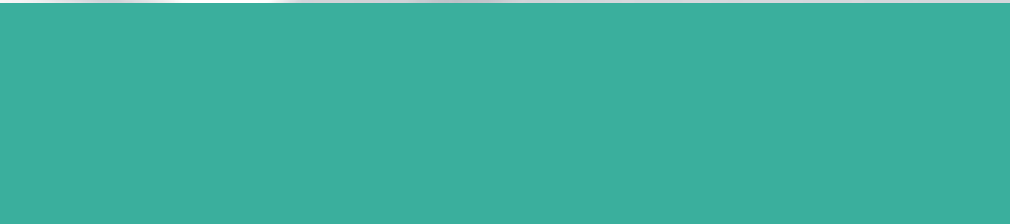
## Product Reliability and Safety

>

## Alarm and Protection

## Dimensions and Weight





# 60 kW Charging Module



## AC Input

<

>

## DC Output

<

<

<

>

<

## Monitor

## Working Environment Conditions

>

## Product Reliability and Safety

>

## Alarm and Protection

## Dimensions and Weight

# 25 kW Charging Module



## DC Input

<

## DC Output

>

## Monitor

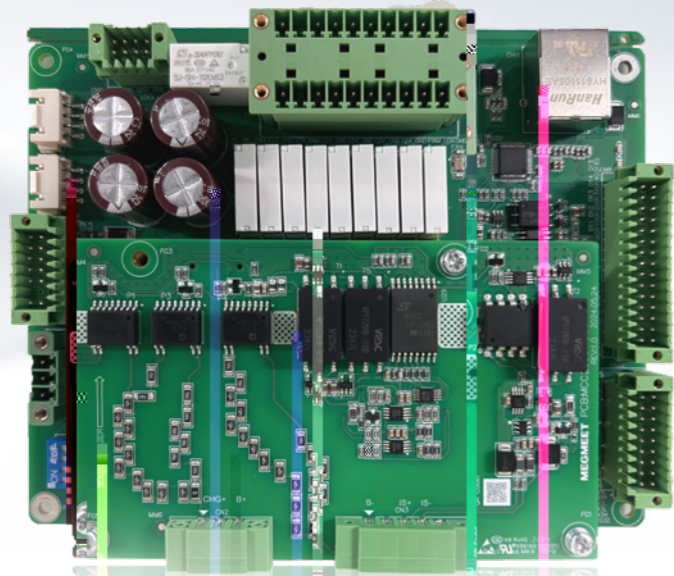
## Working Environment Conditions

## Product Reliability and Safety

## Alarm and Protection

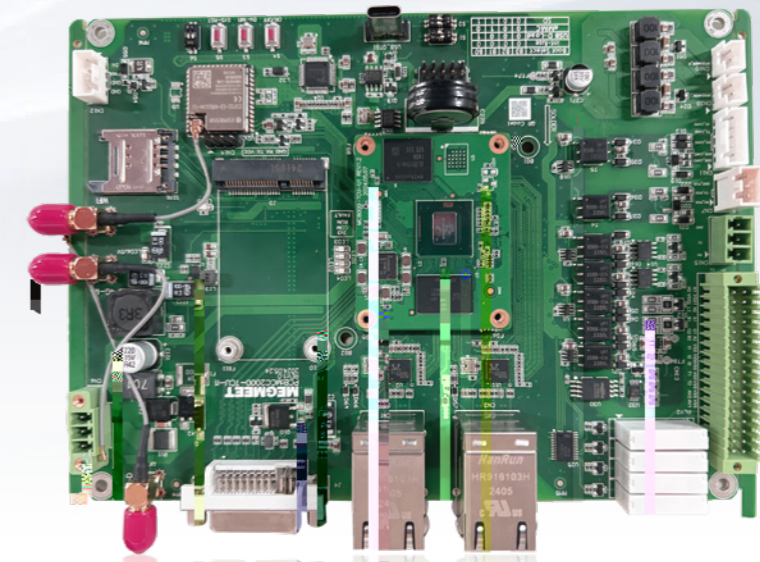
## Dimensions and Weight

# Charger Communication Control Unit (CCU)



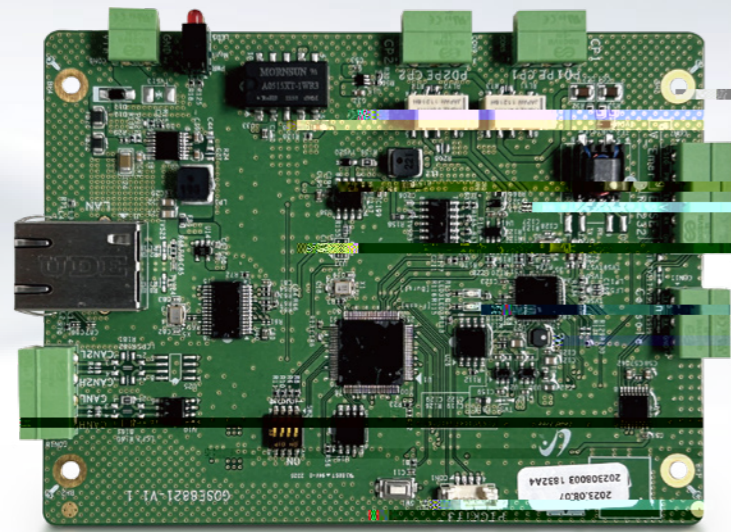
Input voltage: —  
Interface parameters: — — — —

# Charger Telematics Control Unit (TCU)

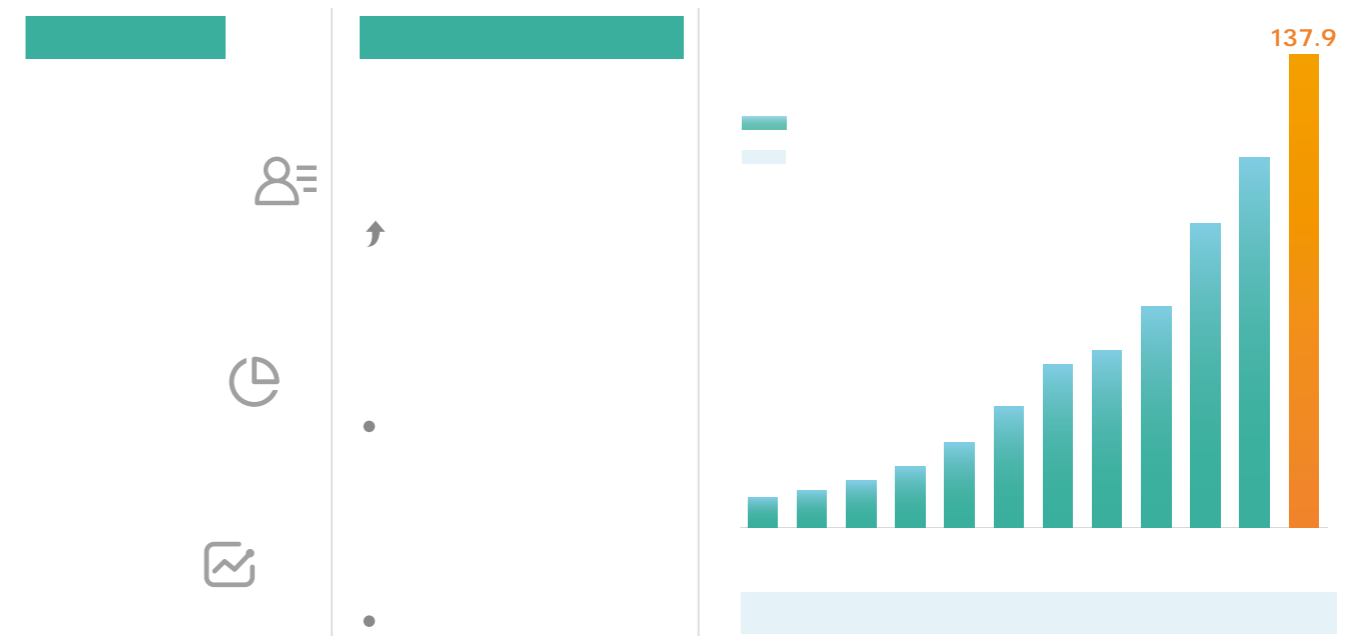


Input voltage: —  
Storage chip: — —  
Interface parameters: — — —

# Charger Protocol Converter (PLC)



# R&D CAPABILITY



- 
- 
- 
- 
- 
- 

Charging standards:	—	Communication port:	—
Electricity supply:	—	Dimension:	—
	—		
Working power consumption:	— <	Range of working temperature:	—





ODM

OEM

