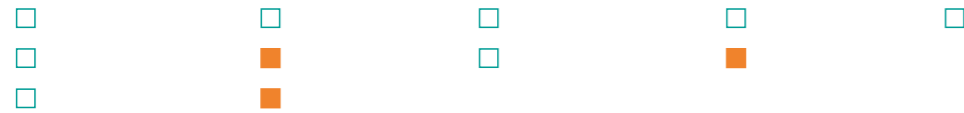


Charging Station Solution

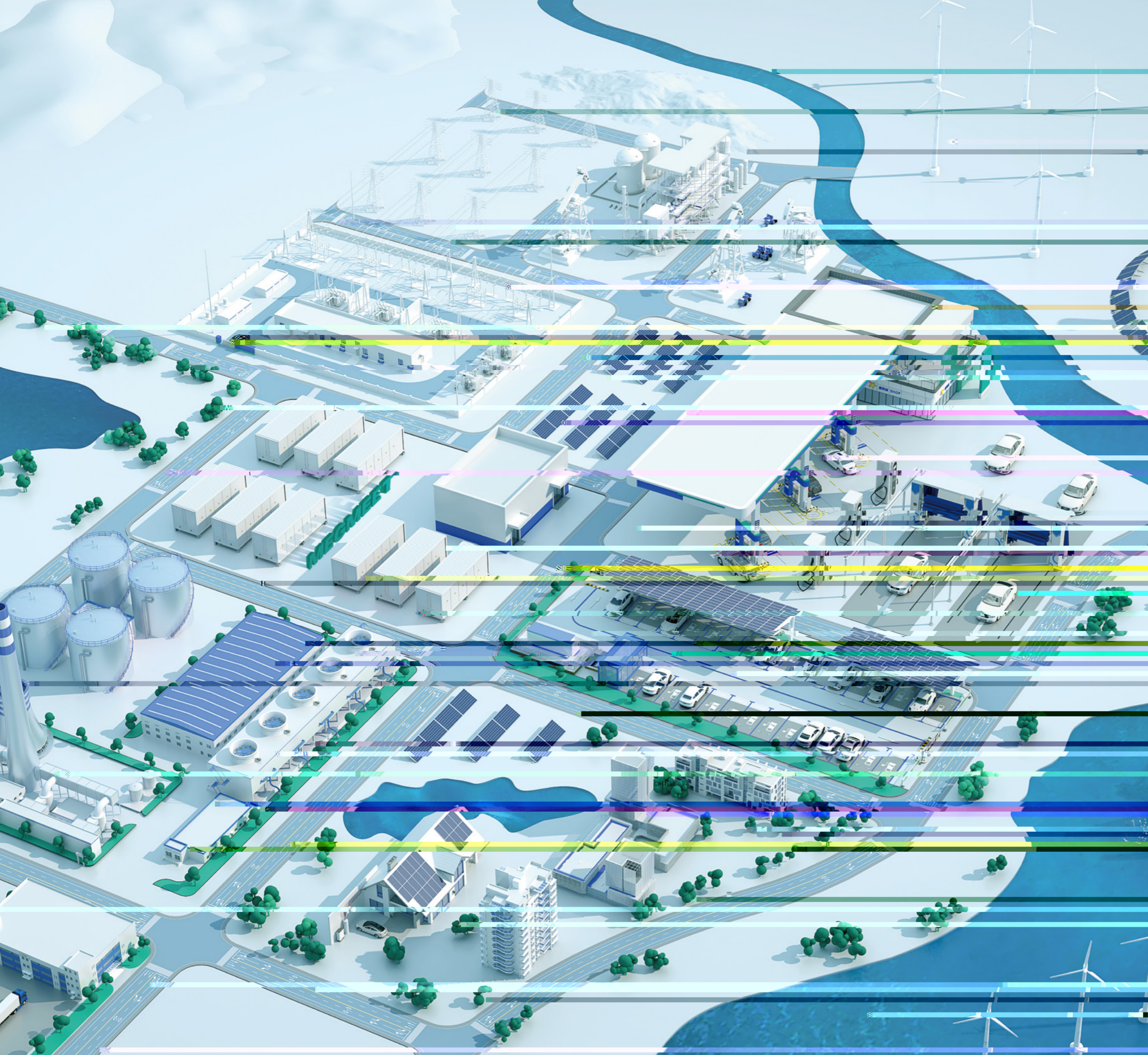
PV & ESS & EV Charging Solution



SHENZHEN MEGMEET ELECTRICAL CO., LTD.

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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 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	

20 kW Charging Module



Wide constant power range



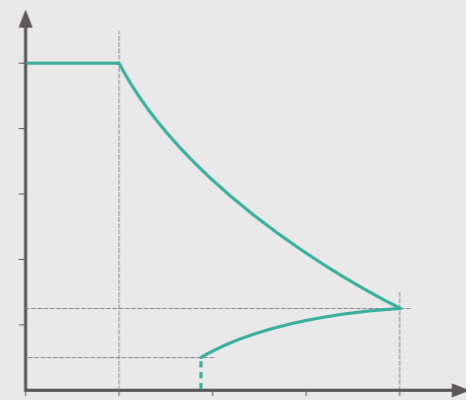
State grid unified size



Flexible expansion



Intelligent control



AC Input

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>

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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



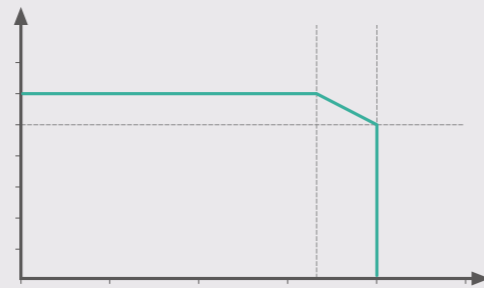
High power density



Flexible expansion



Intelligent control



AC Input	
	<
	> >
	<
DC Output	
	≡
	≡
	≡
	≡
Monitor	
Working Environment Conditions	
	≡ >
Product Reliability and Safety	
	>
Alarm and Protection	
Dimensions and Weight	

20 kW Charging Module



Low voltage and high current



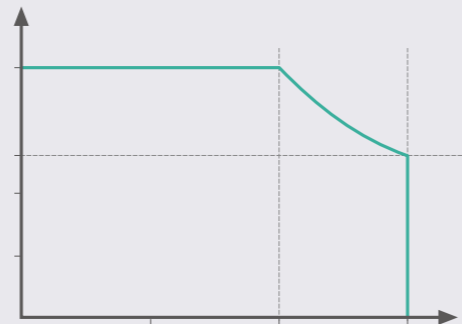
High power density



Flexible expansion



Intelligent control



AC Input

	<
>	>
<	

DC Output

	≡
	≡
	≡
	≡
	≡

Monitor

Working Environment Conditions

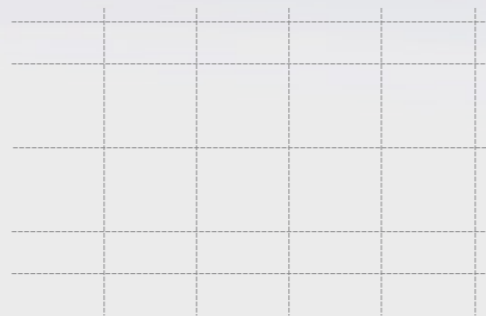
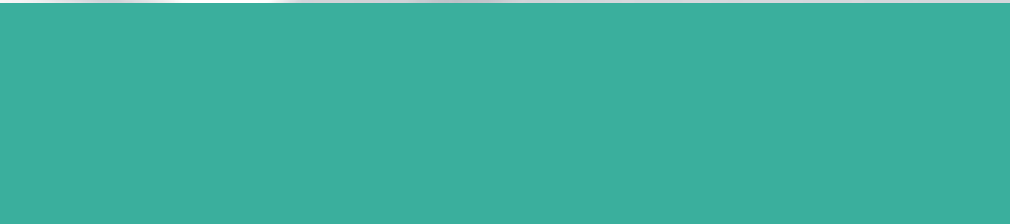
	≡ >
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Product Reliability and Safety

	>
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Alarm and Protection

Dimensions and Weight



60 kW Charging Module



AC Input

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>

DC Output

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<

>

<

Monitor

Working Environment Conditions

>

Product Reliability and Safety

>

Alarm and Protection

Dimensions and Weight

25 kW Charging Module



DC Input

<

DC Output

>

Monitor

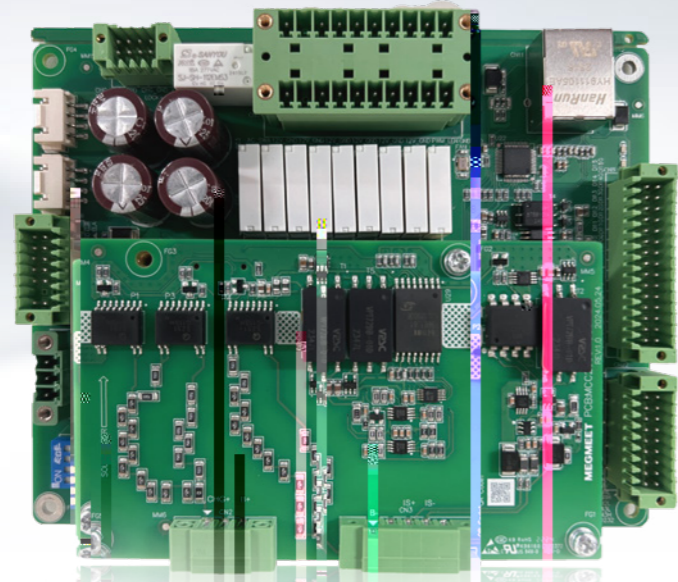
Working Environment Conditions

Product Reliability and Safety

Alarm and Protection

Dimensions and Weight

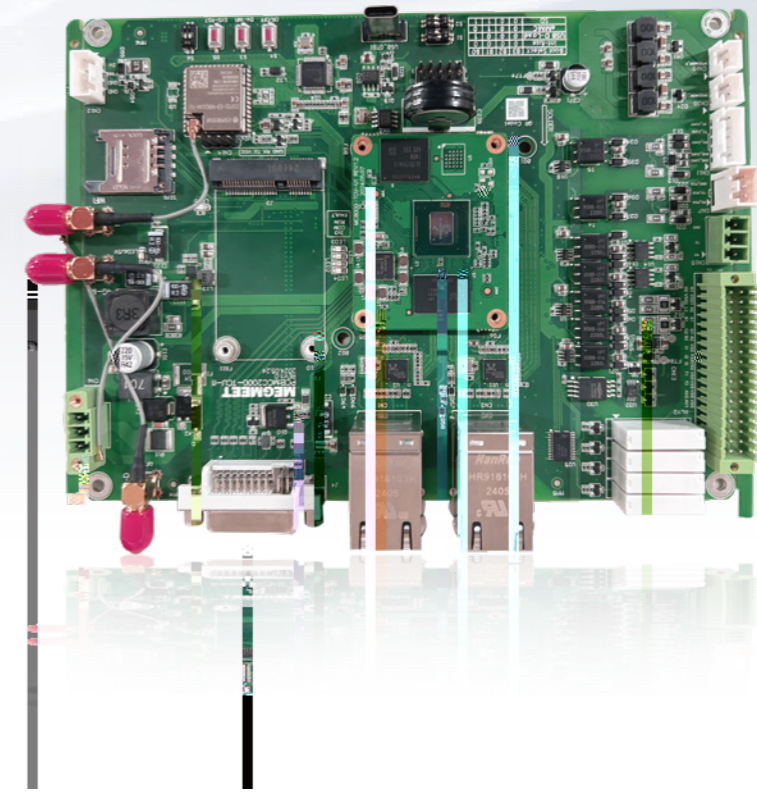
Charger Communication Control Unit (CCU)



Specifications

Input voltage:	—			
Interface parameters:	—	—	—	—

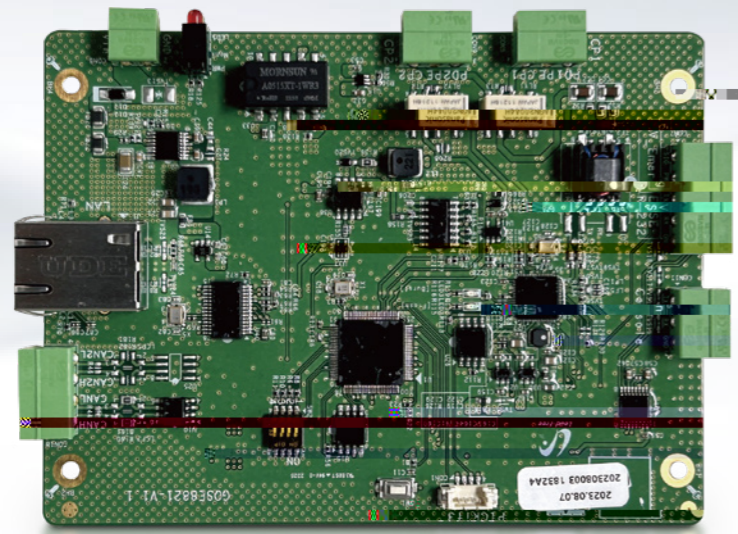
Charger Telematics Control Unit (TCU)



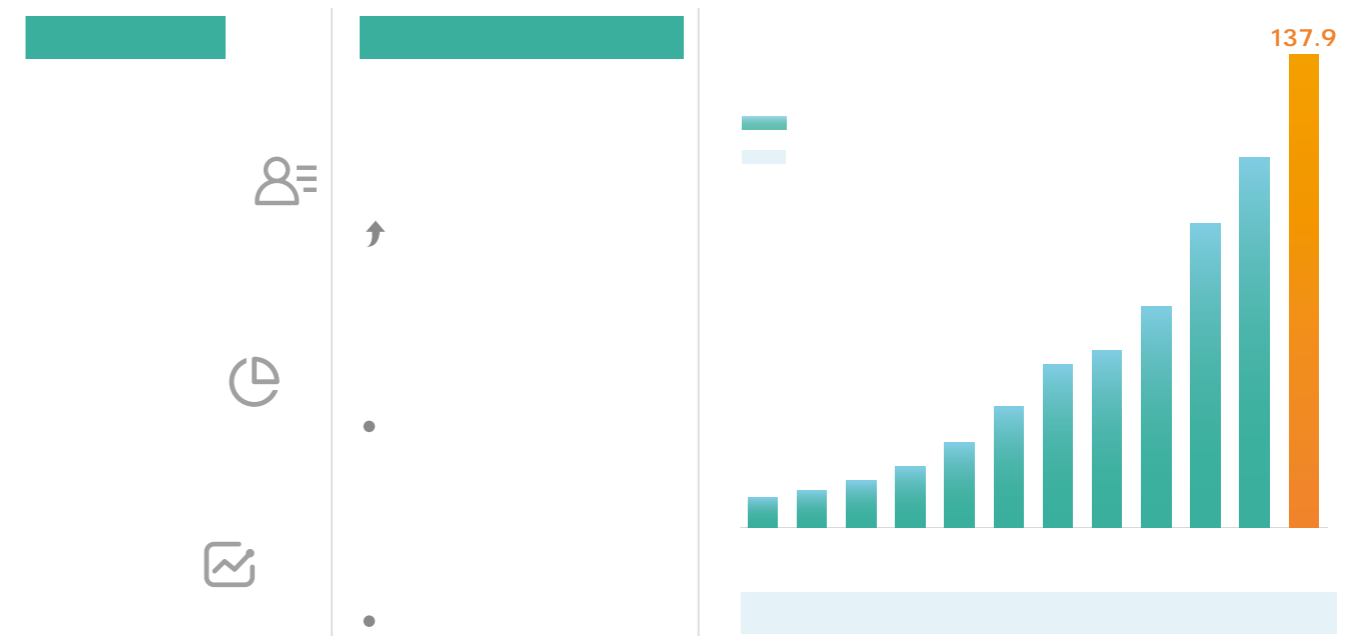
Specifications

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

Charger Protocol Converter (PLC)



R&D CAPABILITY



-
-
-
-
-
-
-
-

Specifications

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



certified by CNAS, TUV, UL-WTDP, & UL-CTF. MEGMEET's test results are recognized globally.



ODM

OEM



Mass Customization