

Charging Station Solution

PV & ESS & EV Charging Solution

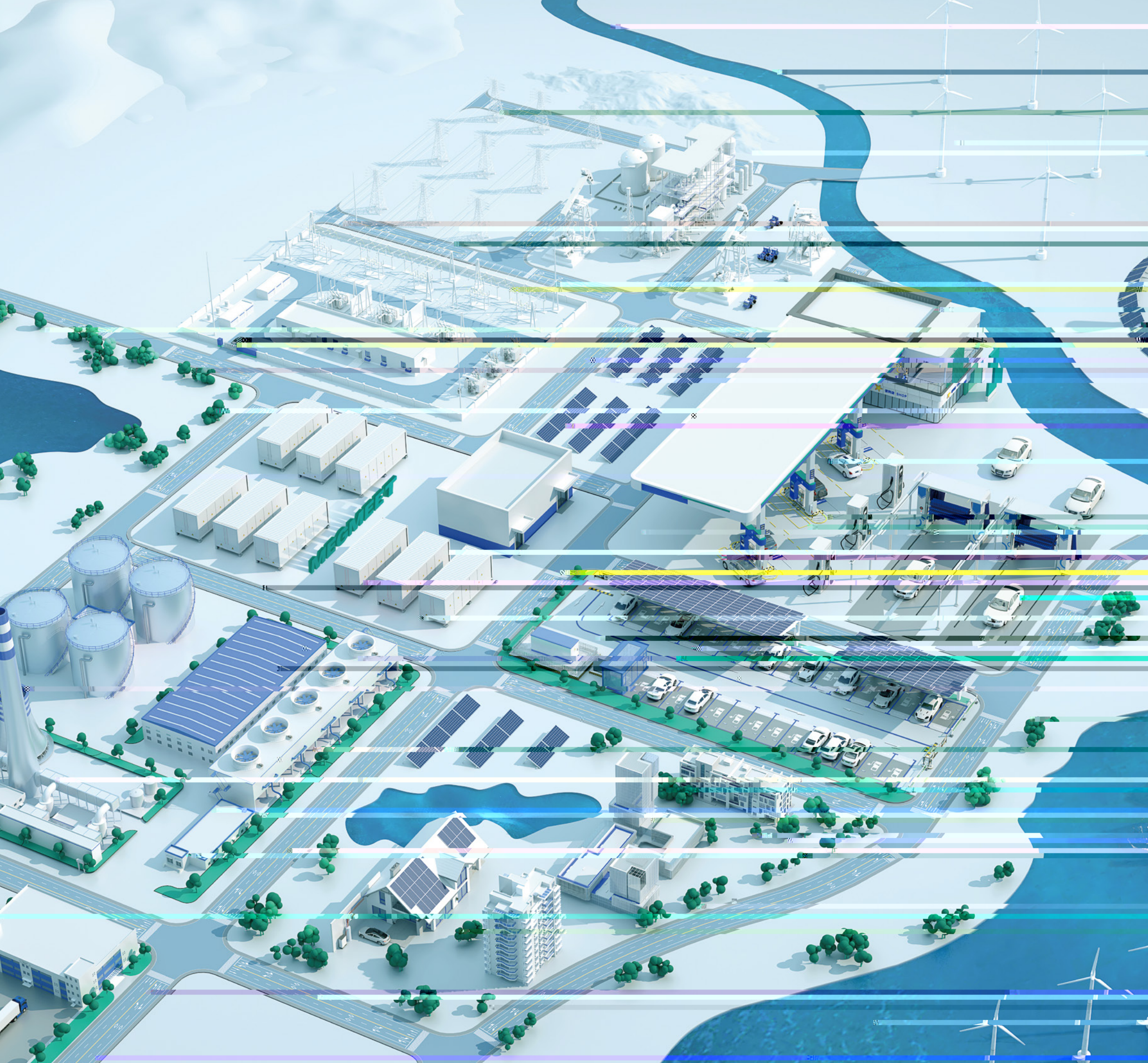
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SHENZHEN MEGMEET ELECTRICAL CO., LTD.

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15-28	Charging Module
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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

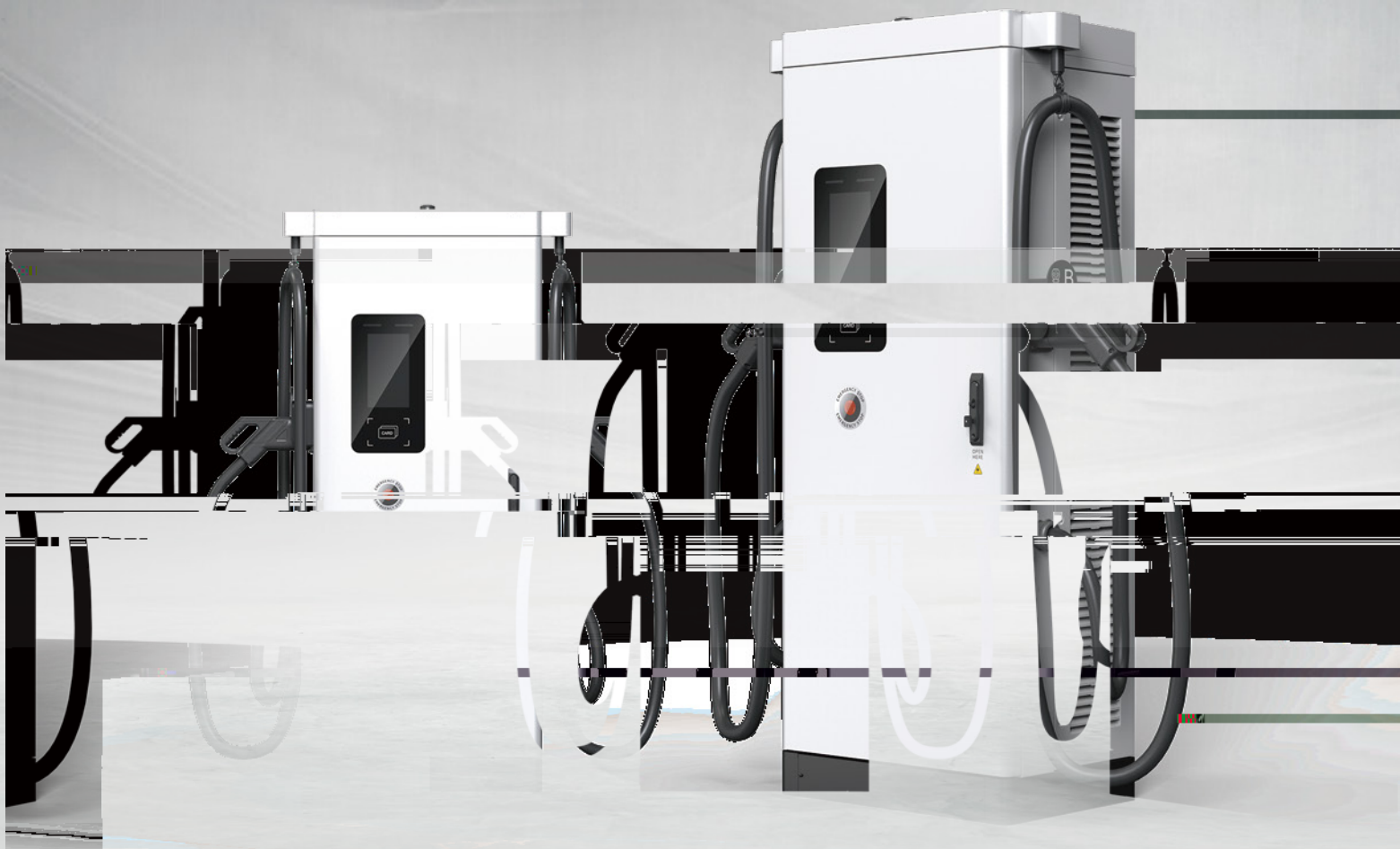


AC Input	
	≧
DC Output	
	≧
	≧
	≧
	<
Working Environment Conditions	
	≧
Function	
Appearance	



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



AC Input	
	≧
DC Output	
	≧
	≧
	≧
	≧
Working Environment Conditions	
	≧
Function	
Appearance	

Split Type Super Fast Charging Stations



Liquid cooling supercharging



Flexible allocation



Intelligent operation & maintenance



Safe & efficient

AC Input

≡

DC Output

≡

≡

Working Environment Conditions

≡

Function

Appearance

20 kW Charging Module



Wide constant power range



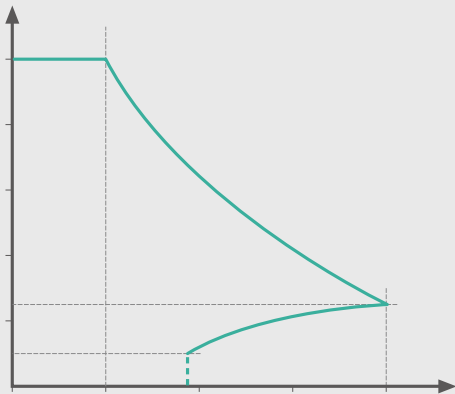
State grid unified size



Flexible expansion



Intelligent control



AC Input

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DC Output

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Monitor

Working Environment Conditions

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Product Reliability and Safety

Alarm and Protection

Dimensions and Weight

20 kW Charging Module



Low voltage and high current



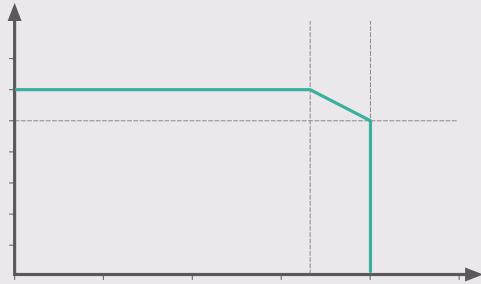
High power density



Flexible expansion



Intelligent control



AC Input	
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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



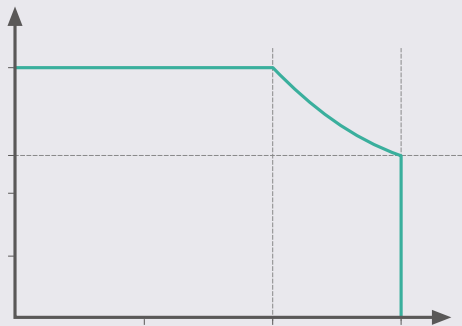
High power density



Flexible expansion



Intelligent control



AC Input

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DC Output

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≡

Monitor

Working Environment Conditions

≡ >

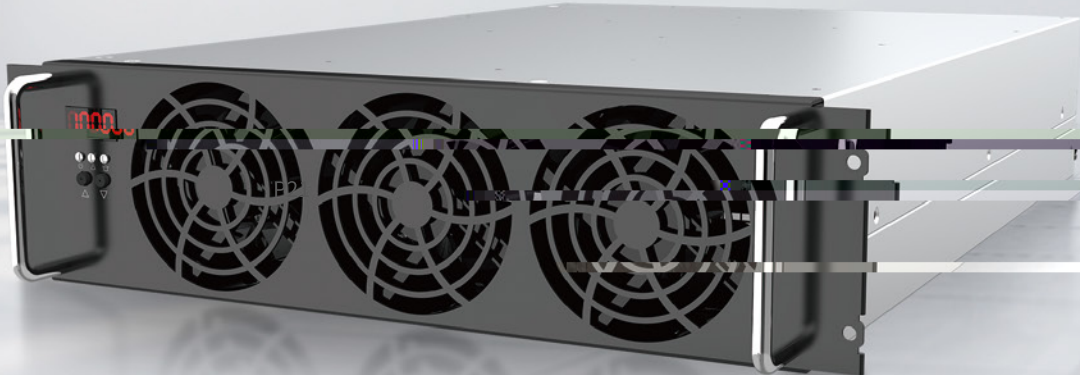
Product Reliability and Safety

>

Alarm and Protection

Dimensions and Weight

30 kW Charging Module



AC Inputfull load)6111.58 re.46.412 6280 to 480 V12 (operat00-1voltage range)611C00599 528.324167146.412 €68B0001811C20599 5201CA0



60 kW Charging Module



AC

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Environment Conditions

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Product Reliability and Safety

>

Alarm and Protection

Dimensions and Weight

25 kW Charging Module



DC Input

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DC Output

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Monitor

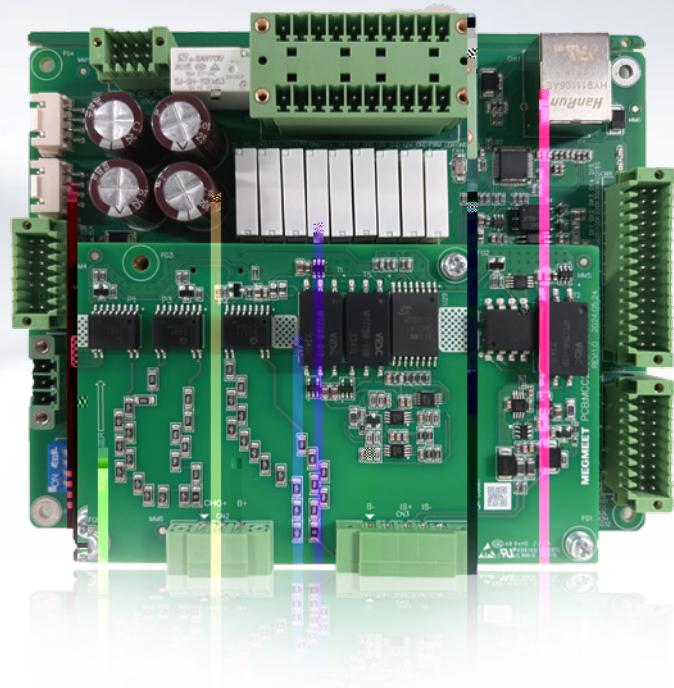
Working Environment Conditions

Product Reliability and Safety

Alarm and Protection

Dimensions and Weight

Charger Communication Control Unit (CCU)



Specifications

Input voltage:	—				
Interface parameters:	—	—	—	—	—

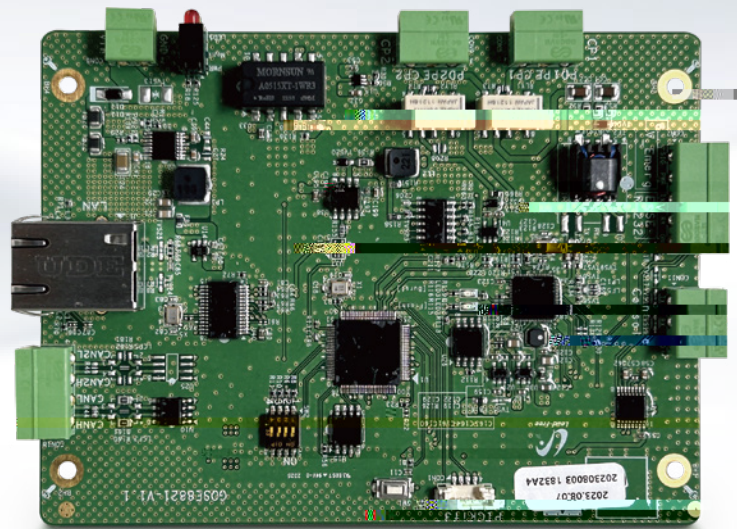
Charger Telematics Control Unit (TCU)



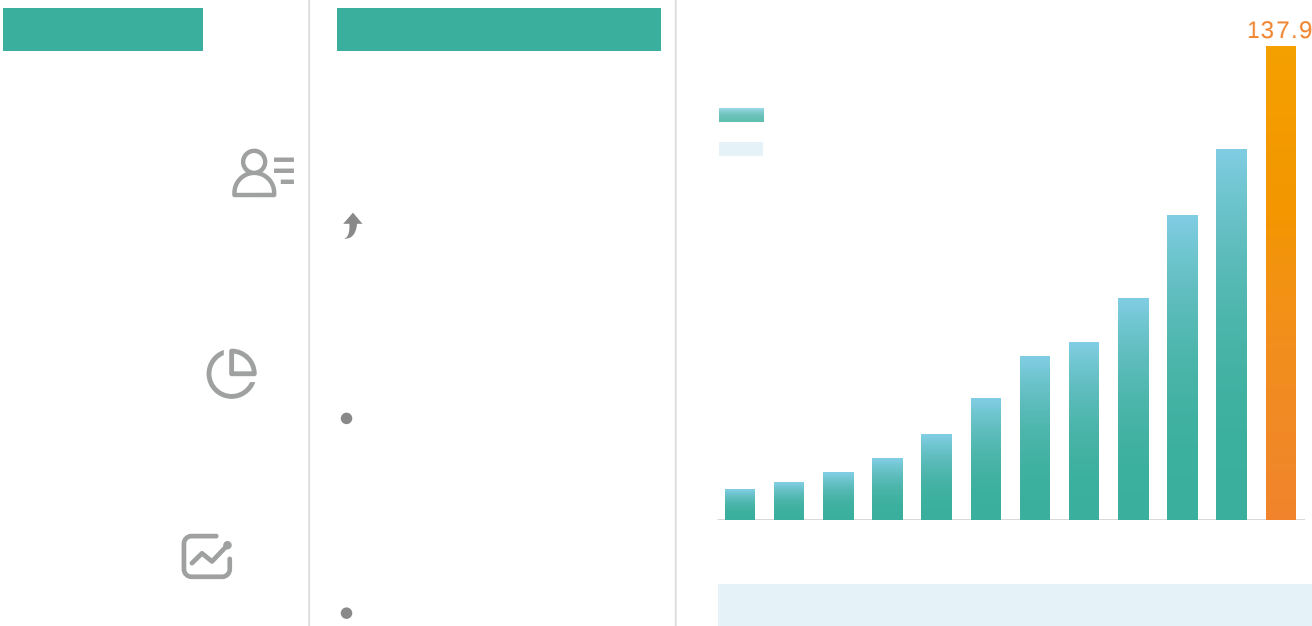
Specifications

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

Charger Protocol Converter (PLC)



R&D CAPABILITY



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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