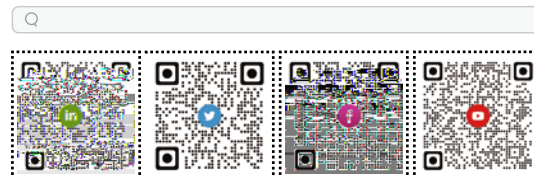


Charging Station Solution

PV & ESS & EV Charging Solution



FOLLOW US





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Super Fast Charging Stations

SFC 40



Product Advantages

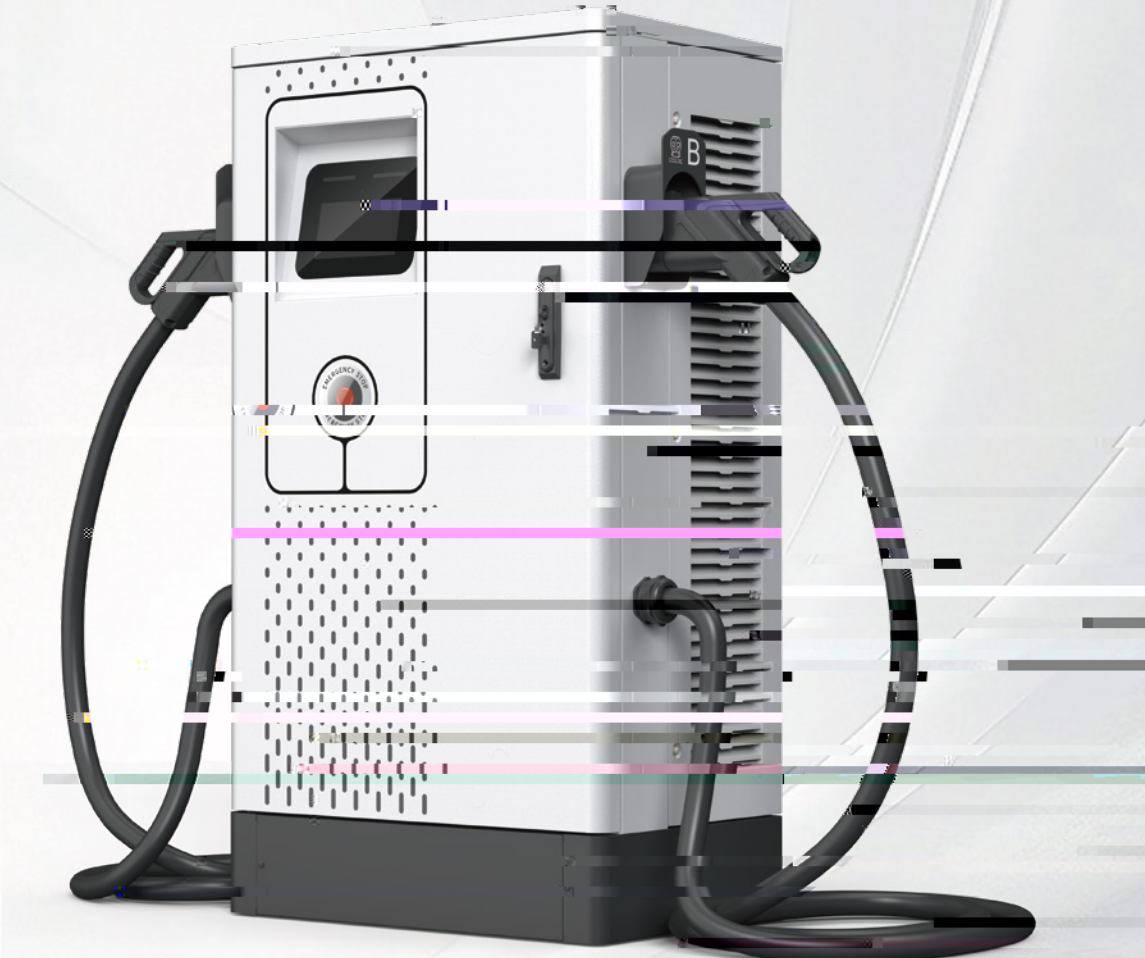
- 1. High power output
- 2. Fast charging speed
- 3. Compact design
- 4. High efficiency
- 5. Low noise
- 6. Wide operating temperature range
- 7. High safety
- 8. Easy installation
- 9. Low maintenance
- 10. High reliability

Product Parameters

AC Input			
	>	>	
			3W + N + PE
DC Output			
			≡
	≡	>	
Efficiency			≧
	≦ 65 dB @ +25 °C		
Working Environment Conditions			
	-30	to +50	
	-40	to +70	
	≡		
Function			
Appearance			
			700 x 1300 x 460 (mm)
Certifications Ability			

Super Fast Charging Stations

SFC 60

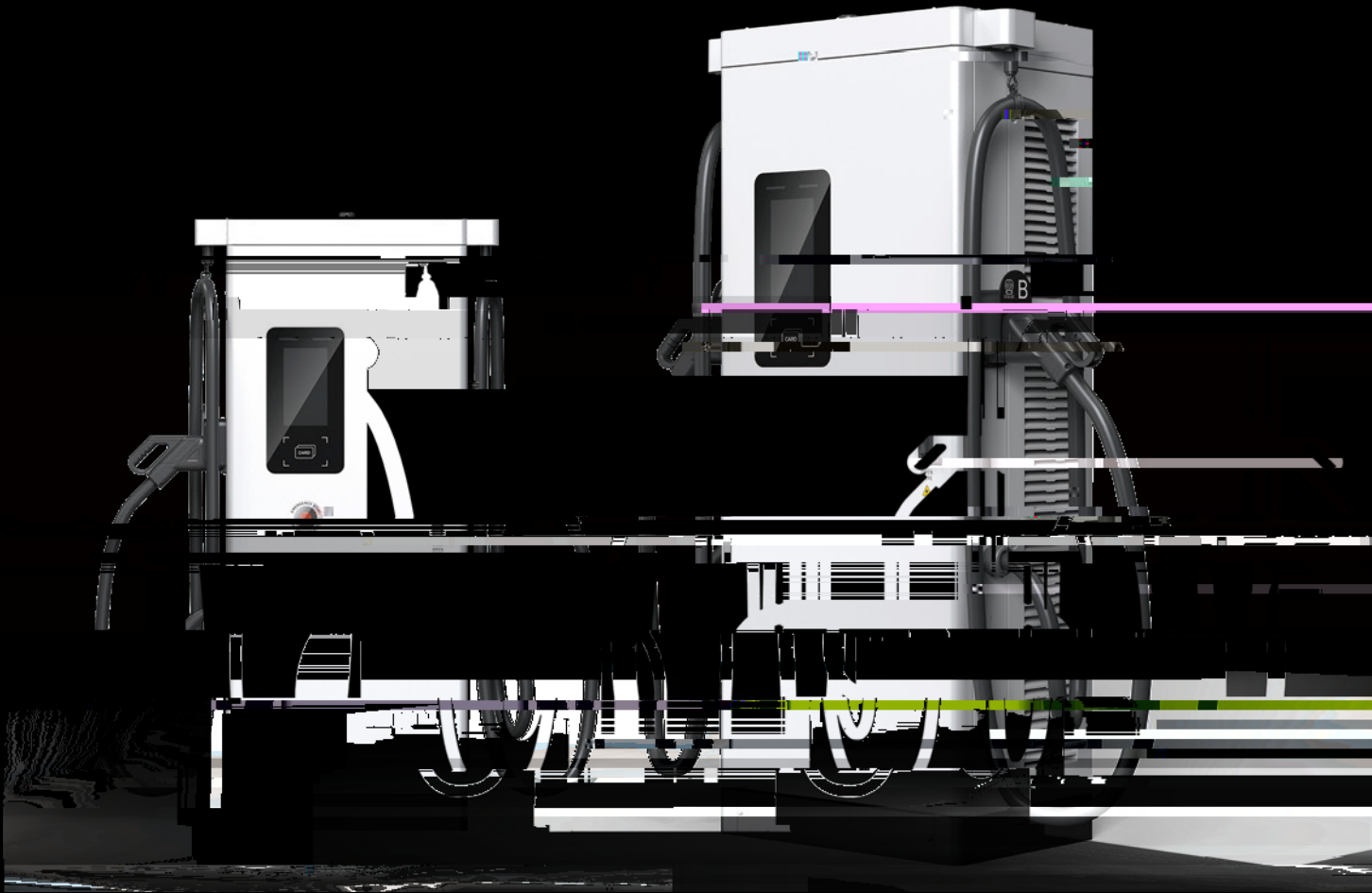


Product Advantages

-
-
-
-

Product Parameters

AC Input	
	≥
	3W + N + PE
DC Output	
	≤
	≤
Efficiency	≥
	< 65 dB (@ +25 ℃)
Working Environment Conditions	
	-30 ℃ to +50 ℃
	-40 ℃ to +70 ℃
	≤
Function	
Appearance	
	700 x 1300 x 460 (mm)
Certifications Ability	



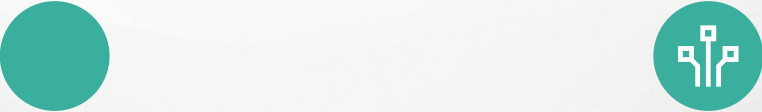
Product Advantages

Product Parameters

AC Input	
DC Output	
Efficiency	
Working Environment Conditions	
	-30 to +50
Function	
Appearance	
Certifications Ability	



Product Advantages



Product Parameters

AC Input	
	≥
	3W + N + PE
DC Output	
	≤
	≤
Efficiency	≥
	≤ 75 dB @ +25 °C
Working Environment Conditions	
	-30 to +50
	-40 to +75
	≥
Function	
Appearance	
	780 x 1710 x 760 (mm)
Certifications Ability	

Product Advantages



Product Parameters

AC Input	
	≥
	3W + N + PE
DC Output	
	≤
	≤
Efficiency	≥
	≤ 75 dB @ +25 °C
Working Environment Conditions	
	-30 to +50
	-40 to +75
	≤
Function	
Appearance	
Certifications Ability	

Product Advantages



Product Parameters

AC Input			
≥			
3W + N + PE			
DC Output			
Charging Interface Configuration (PCS)			
Efficiency			
≥			
≤ 70 dB			
Working Environment Conditions			
-20 to +50			
-40 to +70			
≥			
Rectifier cabinet: forced air cooling; fast charging end: natural air cooling; super charging end: liquid cooling			
Function			
Appearance			

20 kW Charging Module

Product Advantages





Product Parameters

AC Input	
	Three-phase four-wire 323 to 437 VAC (full load)
	<
	> 0.99 @ full load; >
	<
Efficiency	
DC Output	
	≡
	≡
	≡
	≡
	≡
Monitor	
Working Environment Conditions	
	-40 to +65
	-40 to +65
Product Reliability and Safety	
Alarm and Protection	
Dimensions and Weight	

20 kW Charging Module



Product Advantages

Product Parameters

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

30 kW Charging Module



Output Characteristic Curve

30 kW Charging Module

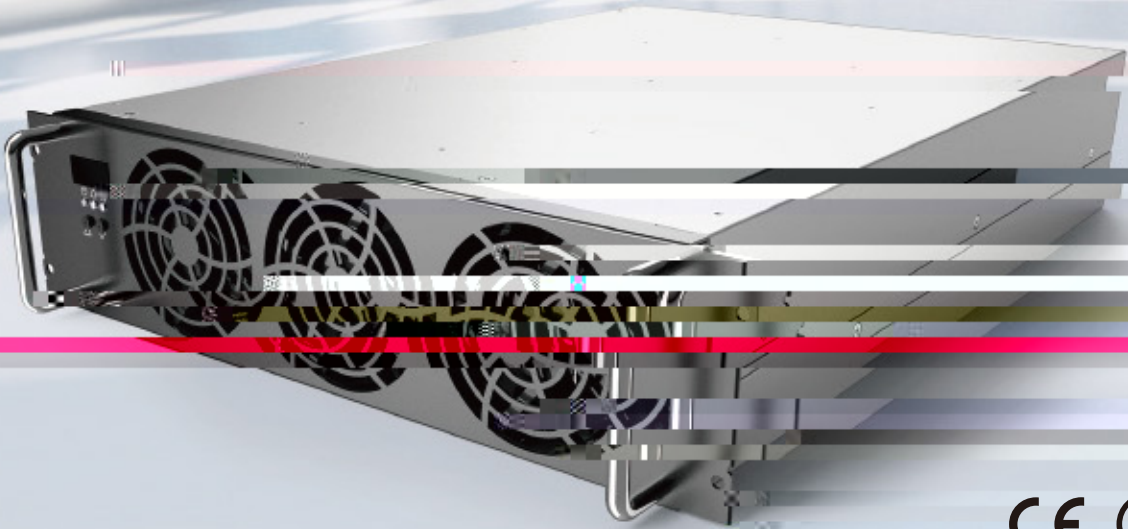


Output Characteristic Curve

Product Parameters

AC Inputct Reliability and Safety6a5.92T38958.5 -8Alarm and Prmtection6a5.92T.4121 5 -8Dimensions and Weigh86a5..35ef847 re21 898 T

60 kW Charging Module



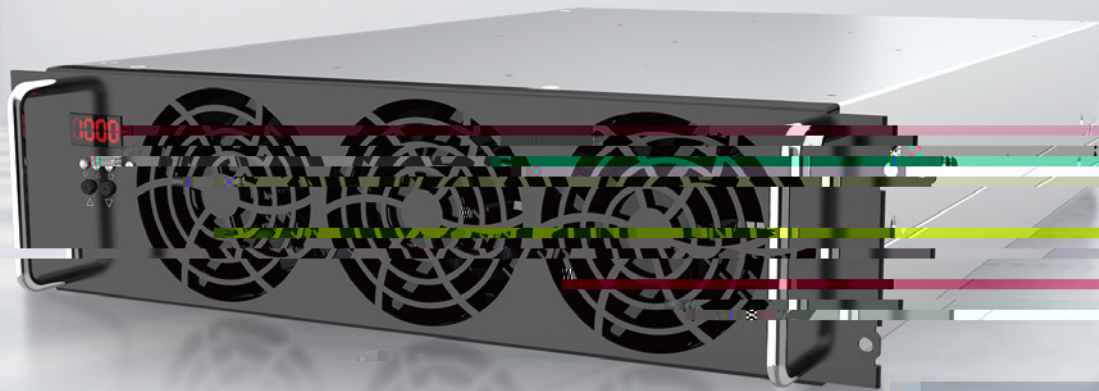
Maximum load curve



Product Parameters

AC Input	
	<
Efficiency	≥ 97 %
DC Output	
	≧
	≧
	≧
	≧
	≧
Monitor	
Working Environment Conditions	
	-40 to +75
	-40 to +75
	≤ 4000 m;
	derating point reduced by 1
Product Reliability and Safety	
	>
Alarm and Protection	
Dimensions and Weight	
	300 × 100 × 437.5 mm (handle excluded)

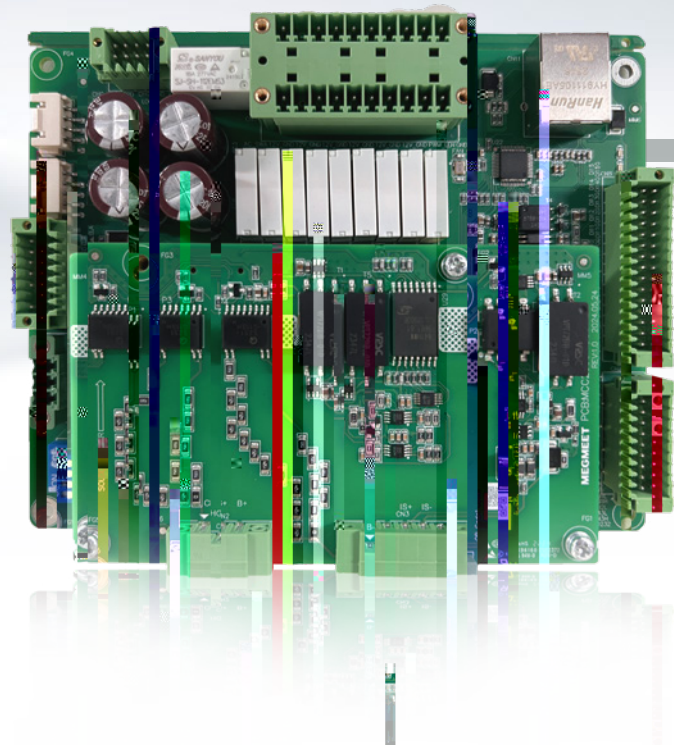
25 kW Charging Module



Output Characteristic Curve

Product Parameters

DC Input	
700 VDC (rated voltage)	
<	
Efficiency	
DC Output	
>	
Monitor	
Working Environment Conditions	
Product Reliability and Safety	
Alarm and Protection	
Dimensions and Weight	



Applications

Product Advantages



—	—	—	—
—	—	—	—
—	—	—	—



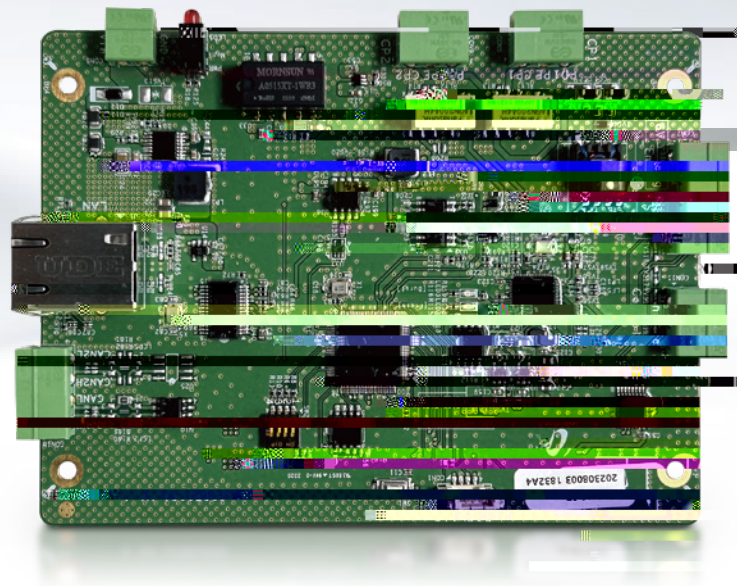
Applications

Product Advantages



—	—	—
—	—	—
—	—	—
—	—	—

Charger Protocol Converter (PLC)



Applications

PLC protocol converter supports supports European standard, American standard, Japanese standard and other CCS charging protocol.

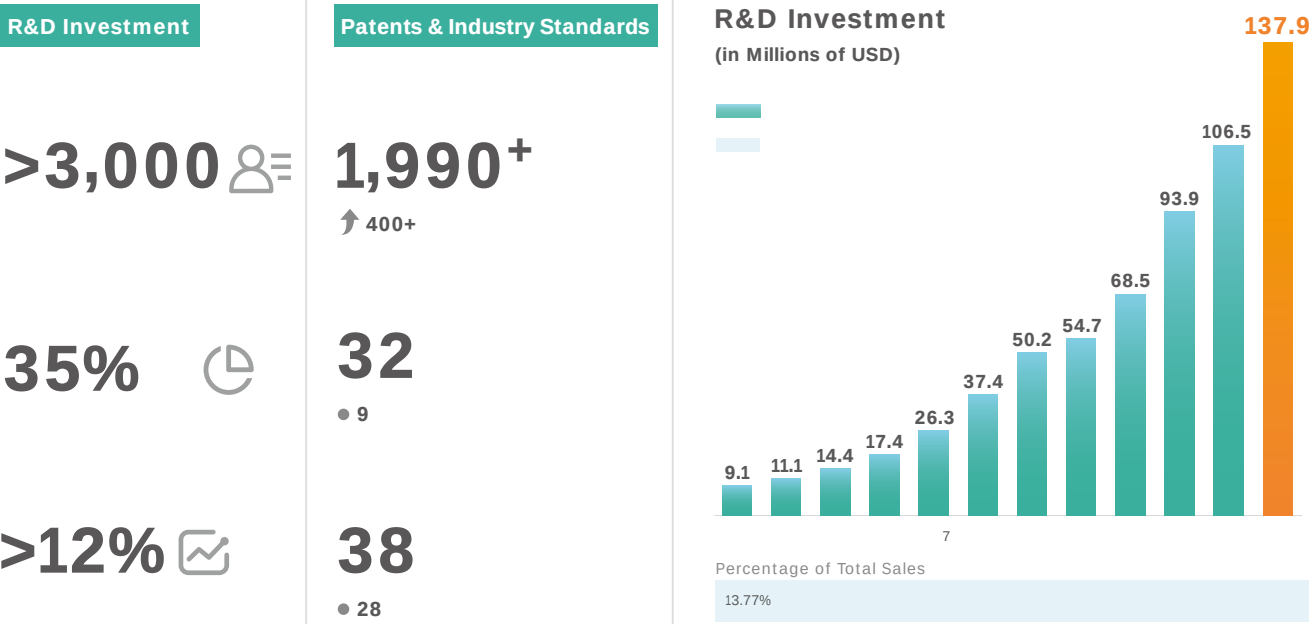
Function

-
- CCS compatible with DIN 70121, ISO15118 Standard
-
-
-
-

Charging standards:	—	Communication port:	—
Electricity supply:	—	Dimension:	—
	—		
Working power consumption:	— <	Range of working temperature:	— -40 to +85

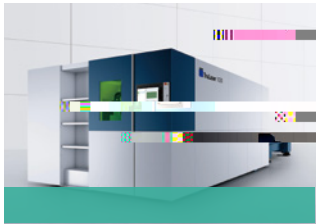
R&D CAPABILITY

Sustainable R&D Investment



Testing Capabilities & Management System

MEGMEET's testing capabilities and management system have been



ODM

OEM



System Components
Supplier



Source Factory



One-Stop
Solution