




Main Features

- Advanced dynamic power allocation
- Great scalability, support 6/8/12 charging points per power cabinet
- 400A continuous high peak output current for min. 15 minutes
- User-friendly Cable Management System
- Dynamic status display



Specifications (Natural-Cooling Connector)

User Unit		
Rendering		
Power Input	Auxiliary power supply: 230Vac±10%, single-Phase, 50/60 Hz, L+N+PE	
Output Interface	2 × CCS2 (Natural-cooling)	
Output Power	360kW max.	
Output Voltage	150-1000Vdc	
Output Current	300A (400A max.) / connector	
Simultaneous Charging	Yes	
Display	10.4-inch LCD touch screen	
Support Language	English (Other languages available upon request)	
Button and Switch	Emergency button & 4 x Mechanical buttons for screen operation	
Authentication	RFID Card, QR code, Credit Card (Payter P66 Optional)	
RFID Reader	ISO/IEC 14443 A/B, IEC/ISO 15693, NFC, Mifare	
Network Interface	4G, Ethernet	
Protocol (EVSE&Backend)	OCPP 1.6J	
Protocol (EVSE&EV)	DIN 70121, ISO 15118	
Operating Temperature	-30°C to 55°C (> 50°C derating)	
Storage Temperature	-30°C to 70°C	
Humidity	5% to 95% no condensation	
Altitude	≤2000m above sea level	
IP Rating	IP55	
IK Rating	IK10 (Screen is IK08)	
Charger Cooling	Forced Air	
Noise	≤55dB @ 1m	
Charging Cable Length	6m	
Dimension (HxWxD)	including cable management system	2200*1050*707mm
	excluding cable management system	2000*620*450mm
Weight	244kg	
Installation	Ground mounting	





Main Features

- Advanced dynamic power allocation
- Max. 500A output current/connector with liquid cooling system
- Flexible configuration – Natural & Liquid Cooling User Unit integrated in one system
- User-friendly Cable Management System
- Dynamic status display



Specifications (Liquid-Cooling Connector)

User Unit			
Rendering	 		
Power Input	Auxiliary power supply: 230Vac±10%, single-Phase, 50/60 Hz, L+N+PE		
Output Interface	2 × CCS2 (Liquid-cooling)	1 × CCS2 (Liquid-cooling) + 1 × CHAdeMO (Natural-cooling)	
Output Power	360kW max.		
Output Voltage	150-1000Vdc	CCS2: 150-1000Vdc, CHAdeMO: 150-500Vdc	
Output Current	500A max./connector	CCS:500A max., CHAdeMO: 200A max.	
Simultaneous Charging	Yes(400A max./connector simultaneous charging)	Yes	
Display	10.4-inch LCD touch screen		
Support Language	English (Other languages available upon request)		
Button and Switch	Emergency button & 4 × Mechanical buttons for screen operation		
Authentication	RFID Card, QR code, Credit Card (Payter P66 Optional)		
RFID Reader	ISO/IEC 14443 A/B, IEC/ISO 15693, NFC, Mifare		
Network Interface	4G, Ethernet		
Protocol (EVSE&Backend)	OCPP 1.6J		
Protocol (EVSE&EV)	DIN 70121, ISO 15118		
Operating Temperature	-30°C to 55°C (> 50°C derating)		
Storage Temperature	-30°C to 70°C		
Humidity	5% to 95% no condensation		
Altitude	≤2000m above sea level		
IP Rating	IP55		
IK Rating	IK10 (Screen is IK08)		
Charger Cooling	Forced Air		
Noise	65dB @ 1m		
Charging Cable Length	5m		
Dimensions (HxWxD)	including cable management system	2000*940*450mm	2000*940*450mm
	excluding cable management system	2000*620*450mm	2000*620*450mm
Weight	including cable management system	260kg	260kg
	excluding cable management system	225kg	225kg
Installation	Ground mounting		

Note: Pictures are for reference only, please prevail in kind.