

NEPTUNE SERIES

Advanced High-Powered Charging System

Neptune 360kW

- 2 charging guns up to 360kW quick charging Speed
 Liquid cooling system
 Charge & Earn[™] [Charge Point Operator (CPO)]

Power Input	170-264Vac, single-Phase, 50/60 Hz, L+N+PE		
Output Interface	1 x CCS2	CCS2 + CHAdeMO	2 x CCS2
Output Power	360kW max.	CCS:360kW max. CHAdeMO: 200kW max.	360kW max.
Output Voltage	200-1000Vdc	200-1000Vdc	200-1000Vdc
Output Current	500A max.	CCS:500A max. CHAdeMO: 200A max.	500A max/connector
Simultaneous Charging	N/A	Yes	Yes/(400A/connector*2)
Meter	CE meter	CE meter	PTB meter
Display	10.1 inches touch screen		
Support Language	English (Other languages available upon request)		
Button and Switch	Mechanical Buttons & Emergency Button		
RFID Reader	ISO/IEC 14443 A/B, ISO/IEC 18092, IEC/ISO 15693		
Network Interface	4G/Wifi for backend connection and Ethernet for Power Cabinet local connection		
Protocol (EVSE&Backend)	OCPP 1.6J		
Protocol (EVSE&EV)	DIN 70121, ISO 15118		
Operating Temperature	-30°C to 55°C (Derating over 50°C)		
Storage Temperature	-30°C to 70°C		
Humidity	5% to 95% no condensation		
Altitude	≤3000m above sea level (Derating over 2000m)		
IP Rating	IP55		
IK Rating	IK10 (Screen is IK08)		
Cooling	Liquid Cooling		
Charging Cable Length	5m		
Dimensions (WxHxD)	620*2000*450mm (without cable management system) 950*2000*450mm (with dual cable management system)		
Weight	Approx. 240Kg	Approx. 262Kg	Approx. 262Kg
Installation	Ground mounting		