

Triton V2

Triton V2 Dispenser



Fleet Depot



Destination



Public Charging



CCS2



GB/T



Triton V2

Triton V2 is a space-saving, multi-interface split-type DC charging terminal. It serves as a dedicated charging solution for commercial bus and coach depots, while also adapting to public charging and other general scenarios.



Zero Floor Occupancy

Flexible wall & gantry mounting design, occupying zero ground space.



Long-Distance Charging

10m cable included for more flexible charging range



IP65 High Protection Design

Zero failure against dust & rain, zero corrosion from salt fog; reliable operation at $-30^{\circ}\text{C} \sim 50^{\circ}\text{C}$.

Specifications

Specifications are subject to change without notice.

General Information

Connector Type	CCS2	GBT
Output Voltage	150-1000V DC	150-950V
Output Current	380A rated (500A max.) 250A rated (300A max.)	250A rated (300A max.)

User Interface

Button	Emergency stop button	
User Authentication	Free Charging, MAC authentication	Free Charging, VIN authentication

Communication

Network Interface	Ethernet	
EV Communication Protocol	DIN 70121, ISO 15118	GB/T 27930

Environmental

Operating Temperature	-30°C to +50°C
Storage Temperature	-40°C to +70°C
Humidity	5% to 95% (no condensation)
Altitude	≤2000m
Corrosion Protection Class	C3-M

Mechanical

IP Rating	IP65
IK Rating	IK10
Cooling	Air-cooled
Cable Length	10m
Dimensions (WxHxD)	500 x 500 x 300mm
Weight	Approx. 70kg
Installation	Wall mounting, Gantry mounting

Certification and Standards

Standards and Compliance	IEC 61851-1, IEC 61851-21-2, IEC 61851-23, LVD 2014/35/EU, RED 2014/53/EU
Certification	CE, CB

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