ZO POWER

PRODUCT DATASHEET

TITAN 360kW

Maximize Throughput.
Minimize Wait Time.

Engineered for public charging hubs, fleet depots, commercial facilities and transportation infrastructure requiring fast and reliable charging performance.



FAST CHARGING

Deliver up to 360kW charging power and reduce vehicle turnaround time.

DYNAMIC POWER SHARING

Charge two vehicles simultaneously with optimized power distribution.

SMART CONNECTIVITY

OCPP-ready with remote monitoring, diagnostics and OTA updates.

IP55 BUILT FOR HARSH ENVIRONMENTS

IP55 rated, operates from -30°C to +55°C in any conditions.

AVAILABLE MODELS

120 KW	160 KW	180 KW	240 KW	**360 KW**

IDEAL APPLICATIONS









- FLEET DEPOTS
- HIGHWAY SERVICE AREAS
- COMMERCIAL COMPLEXES
- PUBLIC TRANSPORTATION

GENERAL INFORMATION

Product Name	Titan
Product Series	ZO-DC Series
Power Output / Range	120 / 160 / 180 / 240 / 300 / 360 kW
Charging Standard	Dual CCS2
Installation	Floor Standing

ELECTRICAL SPECIFICATION

Input Voltage	400Vac ±10%
Input Frequency	50/60Hz
Output Voltage	200~1000Vdc
Output Current (MAX)	250A ~ 375A per connector
Power Factor	≥0.99
Peak Efficiency	≥96%
Dynamic Power Sharing	Supported

UI & CONNECTIVITY

Display	10.1" Touchscreen
Communication Protocol	OCPP 1.6
Network Connectivity	Ethernet / 4G
Remote Monitoring	Supported
OTA Updates	Supported
Language	English, Chinese, Japanese, Arabic
Payment	RFID, QR Code, Credit Card (Optional Pos Machine Required)

ENVIRONMENTAL CONDITIONS

Ingress Protection	IP55
Operating Temperature	-30°C to +55°C
Relative Humidity	5–95%
Altitude	≤2000m
Cooling Method	Forced Air

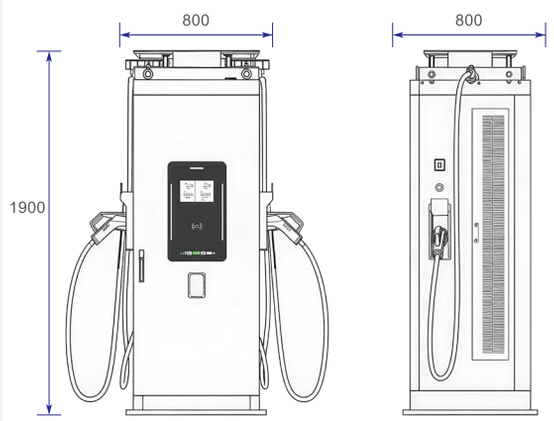
SAFETY & PROTECTION

- Over/Under Voltage
- Over Current
- Leakage Current
- Short Circuit
- Reverse Polarity
- Surge Protection
- Over Temperature

CERTIFICATIONS

- TR25
- CE
- ISO
- ROHS

DIMENSIONS



W* D* H : 800×800×1900mm

Optional cable management : 1000×800×250mm

Charging Cable Assembly Length : 4.5 m

OPTIONAL FEATURES

- Cable Management System
- Credit Card Payment Terminal (VPOS)
- Custom Branding
- Customized User Interface
- Cloud Platform

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