

#### TITAN MINI Series 60KW DC Charger

### TGTM-DC-60KW

### For Fleet, Restaurant and Cafe, Shopping Mall and Grocery Store

**High Efficiency Fast** Charging

High efficiency DC charging without energy losses, allowing EV to be charged up to 80% in approximately 1 hour (1 vehicle) or 1~2 hours

Distribution

**Dual Charging Heads** Dual charging heads are intelligently controlled by a Smart Load Mgmt. with Intelligent Power system that adjusts and optimizes power distribution during operation.

> Both charging heads are equipped with forced air cooling, ensuring efficient heat dissipation, maintaining performance with assured safety.

**Advanced Cable** Mgmt. (Optional)

An optional cable management system is available to assist with the handling of heavy cables, reducing strain and enhancing user experience.

**Smart Connectivity Options** 

Easy to connect via Wi-Fi or LAN, providing flexible options for installation in various environments.

Simple charging operation and secure payment via Web portal, APP, or

RFID.

Management platform allows hosts to monitor and manage their charging stations remotely, including access control, easy billing, pricing, real-time monitoring and data management.

Commercial-Grade Durability

Anti-welding and CCID 20 Leakage protection. ETL listed and certified to the highest standards. NEMA 3R rated for safe indoor and outdoor operation.

























Model	TGTM-DC-60KW
Product Information	
Interface type	CCS1
Product Power	60KW single, or 30KW*2 dual
Input Voltage	380-480VAC
Input Frequency	50/60HZ
Output Voltage	200-1000VDC
Maximum Output Current of Single Gun	200A
Maximum Output Current of Double Guns	100A*2
Voltage Stabilization Accuracy	±0.5%
Steady Current Accuracy	±1%
Power Factor	≥0.95
Heat Dissipation Method	Forced air cooling
Input Wire	(TN-S), L1, L2, L3, N, PE



# TITAN MINI Series 60KW DC Charger

# TGTM-DC-60KW

Model	TGTM-DC-60KW
User Interface	
Charging Method	VIN, Web Portal, APP, RFID-key Optional: POS payment accessory attachable with additional cost.
Connectivity	LAN, WIFI, OCPP1.6J, 4G (Optional with additional cost)
Indicator Light	Two-color indicator light, Standby: Green light always on; Charging: The green light flashes; Fault: The red light always on.
Display screen	7-inch touch screen
Working Environment	
Storage Temperature	-30-70°C (-22°F-158°F)
Working Temperature	-30-55°C (-22°F-131°F)
Relative Humidity	≤95%
Protection Level	NEMA 3R
Altitude	≤2000m
Operational Environment	Outdoor, Indoor
Usage Occasion	Residential and commercial charging
Defencive Function	
Leakage Protection	Yes
Ground Protection	Yes
Over-voltage Protection	Yes
Under-voltage Protection	Yes
Under-current Protection	Yes
Abnormal Protection of Charging Gun Wire Connection	Yes
General	
Installation Method	Floor-standing
Number and length of interfaces	2 charging cables, 5m each
Size	71.06"X35.43"X17.71"(1805mmX900mmX450mm)
Product package size	72.83"X48.03"X26.37"(1850mmX1220mmX670mm)
Product Weight	200KG
Housing Material	Galvanized sheet







Optional: Cable management system with additional cost.