

SolarInnovate Energy Solutions

Mobile genset charging station



Voltage range: 691.2-947.2V

>6000 cycles (100%DOD)

Rated battery capacity:
216KWH (customizable)

EMS communication:
4G/CAN/RS485



Overview

Should you use a genset or a rapid charger?

“We predict the Genset and rapid charger serving as an alternative choice to existing diesel generators and EV chargers, and the key advantage fuel cells is they put out a high-current DC voltage, so it’s perfect for fast charging for electric vehicles. And it’s mobile – so you can move it to where you need to be.”.

What is the Nuvera® mobile genset / EV charger?

The Nuvera® mobile Genset / EV charger is a significant milestone on the path to a greener future with portable, emission-free power supply options.

What is movable EV charging station?

MIDA Movable EV Charger Station suits a wide range of EV Charging needs, The DC charging station is used to charge e-vehicles with a DC voltage connection to a CEE connection. from short-term car charging to long-term Charging for trucks, buses, speedboats, and off-road machinery.

How big is a mobile charging station?

At the 2024 Canton Fair, Chinese automotive giant Wuling introduced two innovative models of mobile charging stations for electric vehicles. The smaller station, roughly the size of an ice cream cart, is paired with a larger unit standing 2.3 meters tall, 2.2 meters long, and just under one meter wide.

How much power does the genset provide?

The Genset provides up to 60kW of 3-phase AC power with field configurable 208VAC or 415VAC Wye power along with 10kW of 120/240VAC split-phase power. Exploring Potential Use Cases “We’re currently exploring additional use cases and capabilities for the product”, explained Bob.

Who is PII genset EV charger?

Based in Utah, Pii develops custom rugged solutions for the integration and management of electric power to customers around the world. The Genset/EV charger offers high-quality AC and DC power to quickly charge electric vehicles and power electric equipment.

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Mobile charging stations for electric vehicles -- A review

Dec 1, 2021 · A mobile charging station is a new type of electric vehicle charging equipment, with one or several charging outlets, which can offer EV charging services at EV users' convenient ...

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