

## SunWize® Power Stations

*For continuous loads of 100 – 1000 watts*

SunWize Power Stations are complete, integrated solar power systems designed for site loads requiring 12/24/48 Vdc or 110V-240V, 50 Hz/60 Hz AC voltage. Wired to NEC standards, each Power Station provides safe and reliable power without the expense of installing utility power. The solar array tilt is easily adjustable to maximize solar energy output. The systems are mounted on galvanized steel structures or trailers engineered to withstand harsh environments and high wind loads.

SunWize Power Stations provide continuous DC power with battery backup from a DC source. These fully-integrated, galvanized units use DC primary power to charge a 12, 24 or 48 Vdc sealed battery bank while powering the DC load, or AC load with integral inverter option.



An optional Hybrid configuration allows the use of dual sources, DC primary and AC engine genset secondary, where load size makes it impractical to power by PV alone, or where redundant power is required for critical applications.



SunWize Power Station