



Off Grid All In One Battery Series



-  Colorful display interface
-  High frequency solar inverter
-  6000 cycles LiFePO4 batteries
-  Smart WiFi remote monitoring option
-  CE/UN38.3/MSDS
-  Protection for Charging Discharging CircuitShort /Open etc
-  High-power cooling fan with dust-proof screen at their inlet
-  MPPT solar charge controller
-  Superpose design to save a lot installation space



1KW/2.5KWH



3.5KW/2.5KWH



3KW/5KWH



6KW/5KWH

Off Grid Inverter Series

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-  Rich application scenarios
-  Max. efficiency > 95%
-  UPS switch over time < 10ms
-  Operating temperature -15 °C to 55 °C
-  The maximum current of a single string module is 20A
-  Supports multiple parallel machines, up to 9 parallel
-  The parallel current can be dynamically adjusted after paralleling
-  Supports three-phase output after single-phase parallel operation
-  Support dry contact starting generator(Optional)
-  Normal operation of onny-connection PV panels



300-1600W
Power Frequency



2.4-4kW
Power Frequency



5-10kW
Power Frequency



3-10kW
High Frequency

OFF GRID SYSTEM INTEGRATED SOLUTIONS

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Residential



Agricultural Solar-Water Pump System



Mining power Supply Diesel generator



FEATURES OF THE OPERATING MODE

Self-consumption

Wide range of applications

High reliability

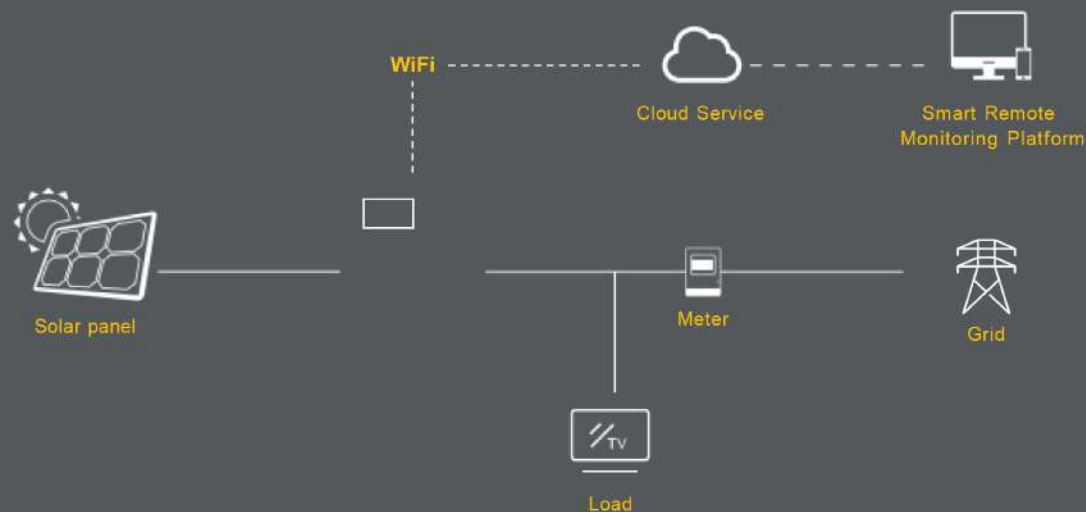
Support for parallel operation

Compatible with various battery types

OFF GRID SYSTEM INTEGRATED SOLUTIONS



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FEATURES OF THE OPERATING MODE

Self-consumption

Redundant energy flow to grid

Anti-power control function

Support for parallel operation

Debug online