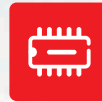


Battery Bank & All-in-one Solution



10 Years Lifetime



BMS Build-in



Modular Expansion

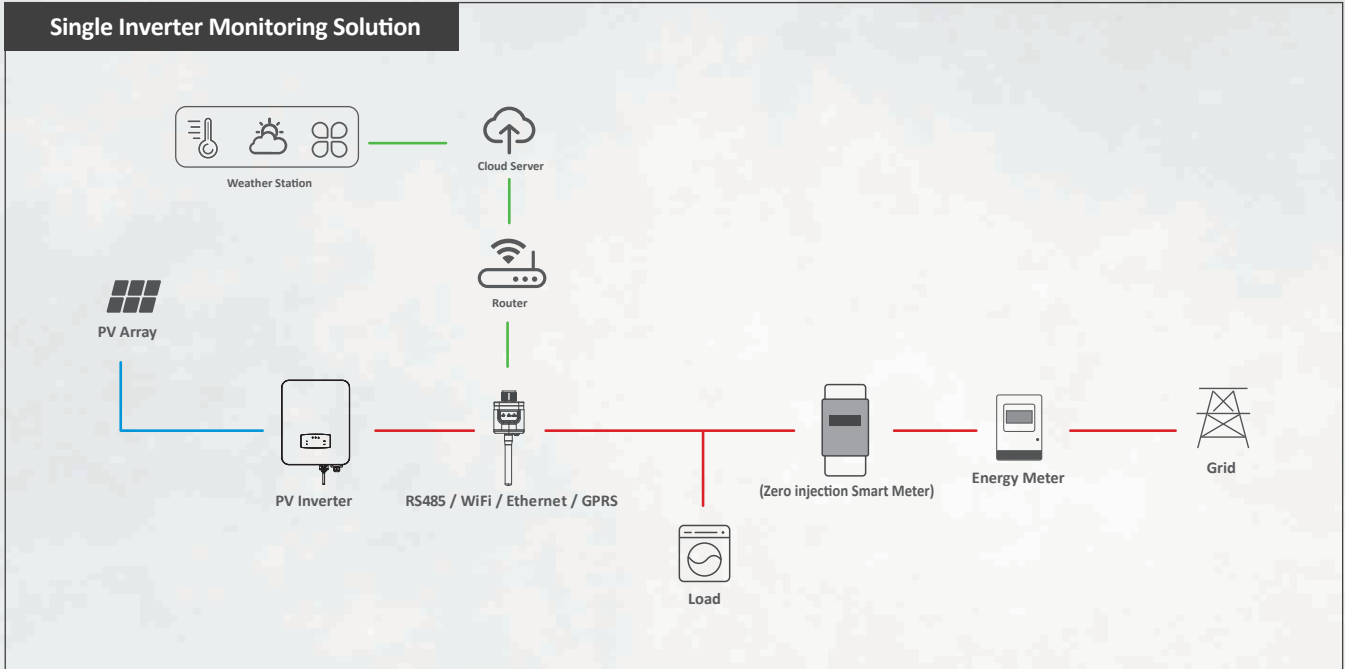


LiFePO₄

	Battery Bank
Capacity Energy (kWh)	2.8
Capacity (Ah)	55
Suggested SOC	10% - 95%
Usable Capacity (kWh)	2.4
Nominal Voltage (V)	51.2
Operation Voltage (V)	46.4 - 57.6
Maximum Charging/ Discharging Current (A)	70 / 70
Installation	Indoor and Outdoor
Life Cycling (0.5C 25°C)	5000 cycles
Operation Temperature (°C)	0 ~ 45
Storage Temperature (°C)	-20 ~ 45
Weight (Kg)	28
Dimensions (mm)	420 x 420 x 207
Communication	RS485, Bluetooth optional
Certifications	MSDS, UN38.3, RoHS, IEC62619, UL

PV System Monitoring Solution

Single Inverter Monitoring Solution



Multiply Inverters Monitoring Solution

