



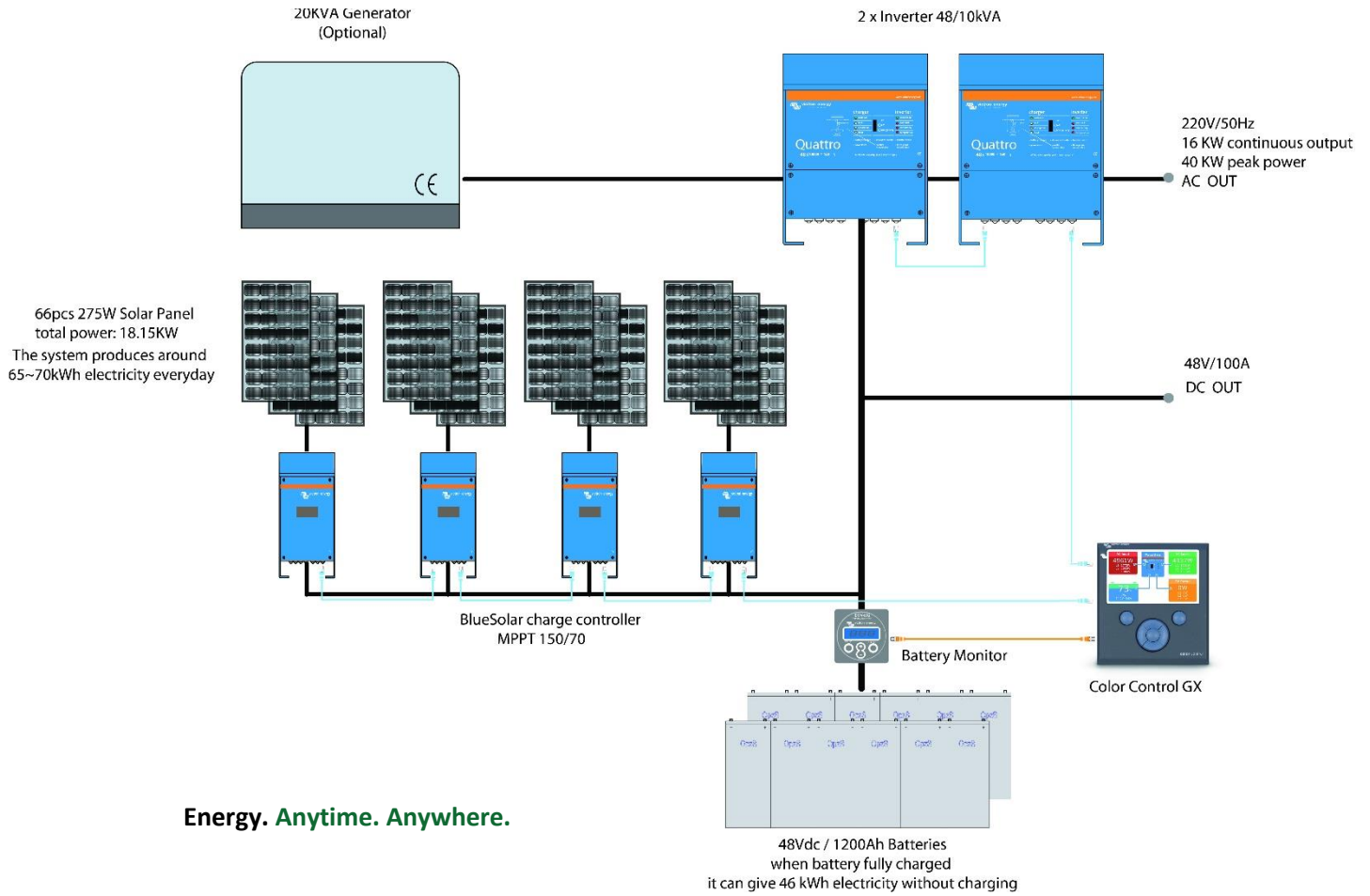
Designed as a mobile solar power system for places without power.

The system includes solar panels, MPPT solar charge controller, inverter, mobile air conditioned container structure and a system monitoring unit that can be accessed through your mobile phone.

The system gives continuous 20kVA 220V/50(60) Hz power and 48V DC power. It can supply 28kwh of storage at 50% battery discharge and up to 46kwh at 80% battery discharge each day.

There is an optional small diesel generator that can be added to charge the batteries.





Energy. Anytime. Anywhere.

Solar Mobile Generator				
Model	SW-66P90	QTY	DESCRIPTION	SPECIFICATION
Solar Panel	Standard Performance	66 pcs	275W Poly	18.15kW Total Power
	Low Specifications	66 pcs	260W Poly	17.16kW Total Power
	High Specifications	66 pcs	360W HCT	23.76kW Total Power
Battery	Standard Performance	48V/1200AH	2V Flooded Tubular	34kWh (60% discharge)
	Normal Performance	48V/1200AH	2V Gel	34kWh (60% discharge)
	Super Performance	48V/800AH	Lithium Battery	34kWh (90% discharge)
Solar Inverter	Standard Performance	2pcs	10KVA/48V 220V	20kVA
	Normal Performance	1 pcs	10KVA/48V 220V	10kVA
Generator (Optional)	Standard Performance	1 pcs	20KVA/220V Diesel	20kVA
	Normal Performance	1 pcs	10KVA/220V Diesel	10kVA

