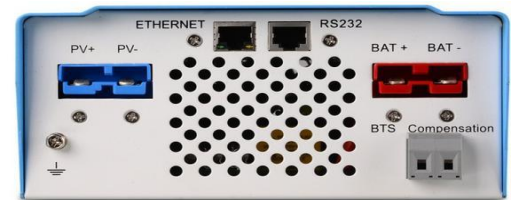


BGE SOLAR MPPT SOLAR CONTROLLER

Model	BGE-120V60A
Battery group rated voltage	120Vdc
PV open circuit voltage	500V
PV Rated current	60A
PV Max. power	7200Wp
Input PV module road number	1
Function	Auto stop charge, auto recharge voltage; Protection: connecting contrary, over current, short circuit, over heat etc.
Display mode	LCD
Display content	solar panel voltage, solar panel current, solar panel power, battery voltage, charge current
Floating Charge Voltage (adjustable)	138Vdc
Stop charge voltage	
Recharge voltage	
Voltage drop between PV and battery	1.5V
Max itself power consumption	100mA-150mA
Work environment temperature	-30-60°C
Relative humidity	<90% No condensation
Applicable altitude	<3000m
Noise (1m)	<40dB
Degree of protection	IP20(Indoor)
Cooling method	Forced air cooling
*Communication interface (optional)	RS485/Ethernet
*Temperature compensation(optional)	-4mv/°C/2V,-35°C~+80°C,Accuracy:±1°C
Product size (mm)	520*430*200
Weight	12Kg

BGE Solar MPPT controller provides Smart reliable solar battery charging, load control. It is rated at 45 or 60 amps, both at 120vdc.



APPLICATIONS



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