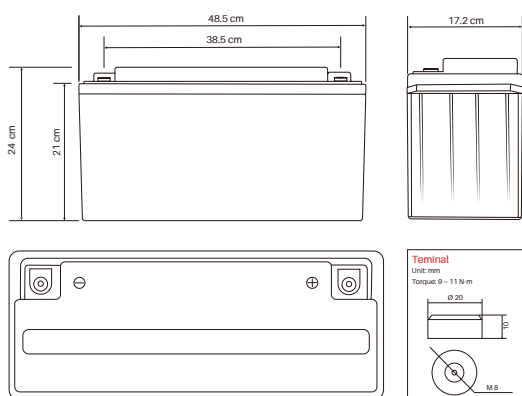


Olalitia LiFePO4 Smart BMS 12.8V 150Ah



BASIC INFORMATION



SPECIFICATIONS

Basic information	Model	OLA-12-150
	BMS (Battery Management System)	Integrated
Charge	Rated capacity	150Ah / 1920Wh
	Number of cycles	>4000
	Weight	17.8kg
	Dimensions (L x W x H) mm	485*172*240mm ± 2mm
	Operating voltage range	10 -14.6V
	Rated voltage	12.8V
	Warranty	2 years
Discharge	Charging characteristics	CCCV / IU
	Charging voltage	14.6V
	Recommended charging current	20A
Temperature	Maximum charge current	50A
	Maximum discharge current	150A
	Discharge cut-off current maximum (5 ~ 15ms)	(5 ~ 15ms) 450A
	Temperature range (discharge)	-20 ~ 60 °C
Material	Temperature range (charge)	0 ~ 45 °C
	Temperature range (storage)	-5 ~ 35 °C
	Ingress protection code	IP65
Material	Material of case	ABS
	Terminals	M8
Intelligent monitoring	Bluetooth	Bluetooth 4.0 with application for smartphone Allow control and load of different elements of an accumulator battery and protect it of overloads, surges and overheating
	Connection	Can be connected in series and parallel

SPANISH QUALITY

- The safest technology, without risk of fire or explosion
- Long useful life
- Constant improvement of the capacity of storage
- Great stability even under extreme loads
- No memory effect, no need to completely cycle

APPLICATIONS



Motorhome; Caravan



Boat; Yacht



Photovoltaic; Renewable energy