

STORAGE SOLUTIONS FOR THE FUTURE



Li HV



WANT TO KNOW MORE?

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SUPERIOR  
SAFETY



MODULAR  
DESIGN



HIGH VOLTAGE,  
MAX 800V



THREE PHASE  
CONNECTION



ALWAYS ON,  
UPS, <10ms

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**or +44 (0)1909 807 577 UK/EUR**



Master BMS



Battery Module

Operation Voltage [Vdcl]	200-800
Max. Charge/Discharge Current [A]	30
Recommend Charge/Discharge Current [A]	25
Functions	Pre-charge, Over-Less Voltage/ /Over-Less Temperature Protection, Cells Balancing/SOC-SOH calculation etc.
Communication Protocol/Connector Type	CAN/RS485 ModBus, TCP/IP/ RJ45
Power Connection Type	Amphenol MC4
User Interface	LCD Display(Optional)
Dimension [W*H*D mm]	557*319*152.6
Weight	10kg
Operating Temperature [°C]	-20-55
Ingress Protection	IP65
Installation Method	Floor or Wall Mounted
Warranty	10 years

Nominal Voltage/Capacity per Module	76.8V/2.3KWH
Expand Capability	Up to 9 Modules series at 691V/20.7KWH
DOD Recommended	90%
Max. Charge/Discharge Current [A]	30A Continual
Recommend Charge/Discharge Current [A]	25A Continual
Communication Protocol/Connector Type	CAN/ RJ45
Power Connection Type	Amphenol MC4
Dimension [W*H*D mm]	557*319*152.6 per module
Weight	20kg
Charge Temperature Range [°C]	0-45
Discharge Temperature Range [°C]	-20-55
Ingress Protection	IP65
Installation Method	Floor or Wall Mounted
Cables Connection Method	Connection from side
Warranty	10 years or 10,000 cycles @90% DOD

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We offer a fully bespoke energy saving solution regardless of your project's size or scope, Contact us today.

Battery System Configuration Options: 230V/6.9KWH, 307V/9.2KWH, 384V/11.5KWH, 460V/13.8KWH, 537V/16.1KWH, 614V/18.4KWH, 691V/20.7KWH

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