



EG4 LIFEPOWER₄ COMMUNICATION HUB

The EG4 LiFePOWER₄ Communication Hub is a monitoring device that provides real-time battery performance data and expands communication beyond 16 battery IDs.

RS485 & CAN

48V LiFePOWER₄
batteries only

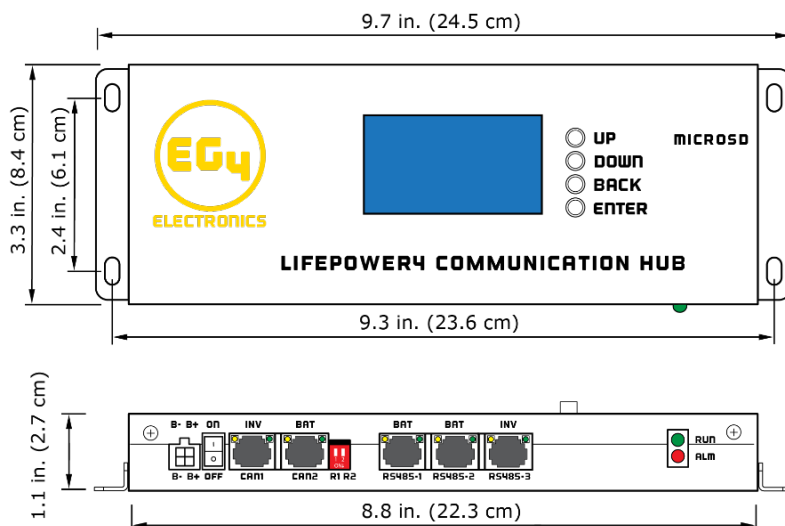
Extractable data
from micro-SD*

BMS Communication

With up to 30 batteries and more than 20 inverter protocols, including EG4, Victron, Schneider, and Sol-Ark.

Compact Size

Makes the Comm Hub easy to integrate into existing systems by mounting it on a wall or with the optional stands.



*Data must be extracted through BMS_Test software located at <https://eg4electronics.com/resources/software-drivers>

Nominal Operating Parameters	
Operating Voltage	28-60VDC
Charge/Discharge Setting Range	0-100A
Nominal Environmental Parameters	
Rec. Temperature	68–77°F (20–25°C)
Humidity	<55%
Communication Parameters	
Communication Ports	RS485/CAN Bus
General Specifications	
Dimensions (H×W×D)	3.4 in.×9.7 in.×1.3 in. (8.5 cm×24.5 cm×3 cm)
Weight	1.3 lbs. (0.6 kgs)
Warranty	3 Year (when used indoors only)