



# ENDUREENERGY SYSTEMS, INC.

FULLY-INTEGRATED BATTERY ENERGY STORAGE SYSTEMS

Battery Pack:

## ESP-5100



Model	ESP-5100
Nominal Voltage (V)	51.2
Battery Capacity (Ah)	100
Nominal Battery Energy (kWh)	5.12
Recommand C rate	0.5C
Working Voltage (V)	42-54
Operating Temp Range (°c)	-10°c - 50°c
Calendar Life (Cycles)[1]	6000
Protection Level	IP20
Size L x W x H	442 x 500 x 133 mm / 17.4 x 19.7 x 5.2 inch
Weight	42 kg / 92.6 lbs
Color	Customizable

[1] Test condition: 0.2C Charging/Discharging @ 25°c, 80% DOD



**SENSE THE DIFFERENCE.  
LIVE THE POWER.**

**OUTLAST. OUTPERFORM. ENDUR™ IT ALL.**

1-888-E2-ENDUR (323-6387) • [endureenergy.com](http://endureenergy.com) • [sales@endureenergy.com](mailto:sales@endureenergy.com) • [support@endureenergy.com](mailto:support@endureenergy.com)