



## 110V UPS

Built with durable Lithium Iron Phosphate chemistry, this battery offers over **4000 cycles** and comes with a **10-year warranty**. With **efficient operation** from 0°C to 50°C, it's ready for any climate.



Built-in DC circuit breaker enables automatic protection



Touch-proof connections prevent accidental contact



CAN and RS485 interfaces allow smart monitoring and control

## CONTACT US



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### S1C1005 Specs

Cell Chemistry	Lithium Iron Phosphate (LiFePO4)
Nominal Voltage	102.4V
Operating Voltage	92.8V~112V
Rated Capacity	4.096kWh
Nominal Power	1C
Cycle Life	>4000Cycles
Modules	1
Ambient Operating Temperature	0~50C
Storage Duration	6 Months @ 25C
Weight	32kg
Dimensions (L xDxH,mm)	485×462.50×150mm
Communication	RS485 & CAN
Safety Features	Integrated DC Circuit Breaker Short Circuit Protection Over Voltage Protection Touch Proof Connections
Warranty	10 years

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