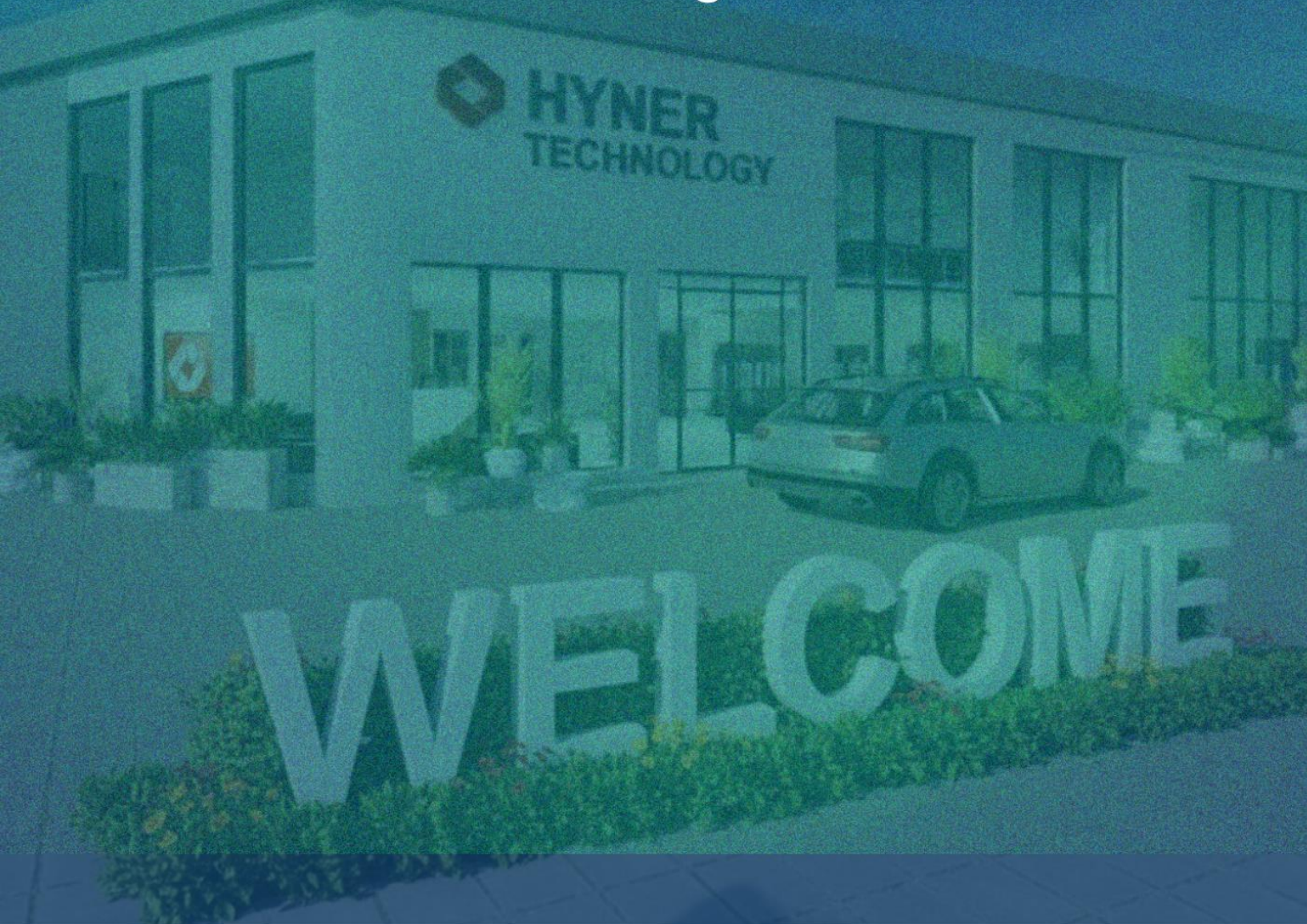




HYNER TECHNOLOGY

Industrial Solutions

Built for resilience. Designed for results





HYNER Energy Storage System - 50kW-200 kWh

Designed for small industrial applications, this advanced energy storage solution seamlessly integrates grid, generator, and PV sources. With liquid cooling, 8000+ life cycles, and globally recognized UL/CE/IEC certifications, it ensures reliable performance and efficiency. Backed by a 5-year warranty, it delivers dependable power management with long-term value.



Technical Specification

No	Item	General Parameter	Remark
1	Series-parallel Mode	2P100S	
2	Nominal Voltage	DC 320 V	
3	Nominal Capacity	314 Ah	
4	Nominal Energy	200.96 kWh	
5	Voltage Range	DC 250 V ~ 365 V	
6	Max Current	100 A	
7	Rated Output Power	50 kW	
8	IP Rating	IP54	
9	Weight	2500 kg \pm 100 kg	
10	Reference Dimensions	1525 mm \times 1205 mm \times 2202 mm	
11	Cycle Life	\geq 8000 cycles @ 25 $^{\circ}$ C \pm 2 $^{\circ}$ C, 0.5P, 70% SOH	

*This data sheet may change without notice at the sole discretion of the manufacturer.