

SIMPO ProS + Victron Multi HS19

Pairs seamlessly with Victron Multi HS19 for a powerful C&I storage solution



Integrated Connection

Supports up to **3 Victron Multi HS19** inverters, offering power options from **15-45kW**



Flexible & Modular Design

Expandable from **81.9kWh to 1.3MWh** with parallel connections



Automatic Commissioning

Simplifies installation and ensures efficient system setup

SIMPO ProS 81.9kWh - 1.3MWh



Black Start Function

Ensures off-grid power solutions for enhanced energy security



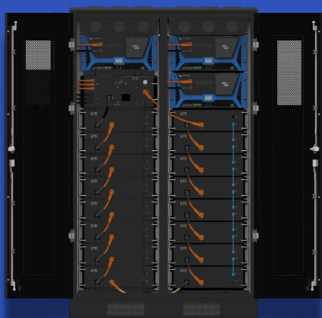
VRM Integration

Fully integrated with VRM for seamless monitoring and firmware updates



ZYC Portal - Remote Service

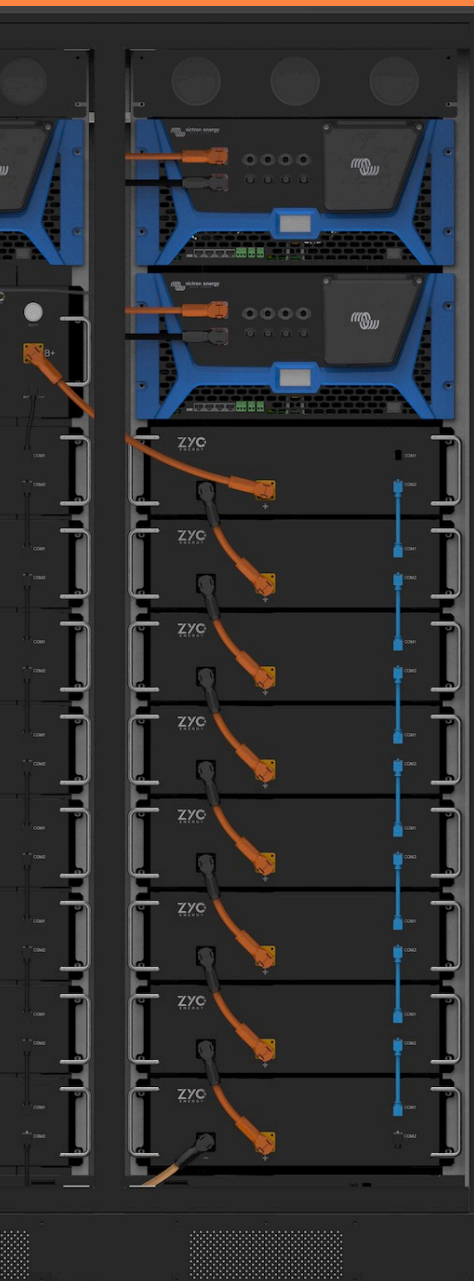
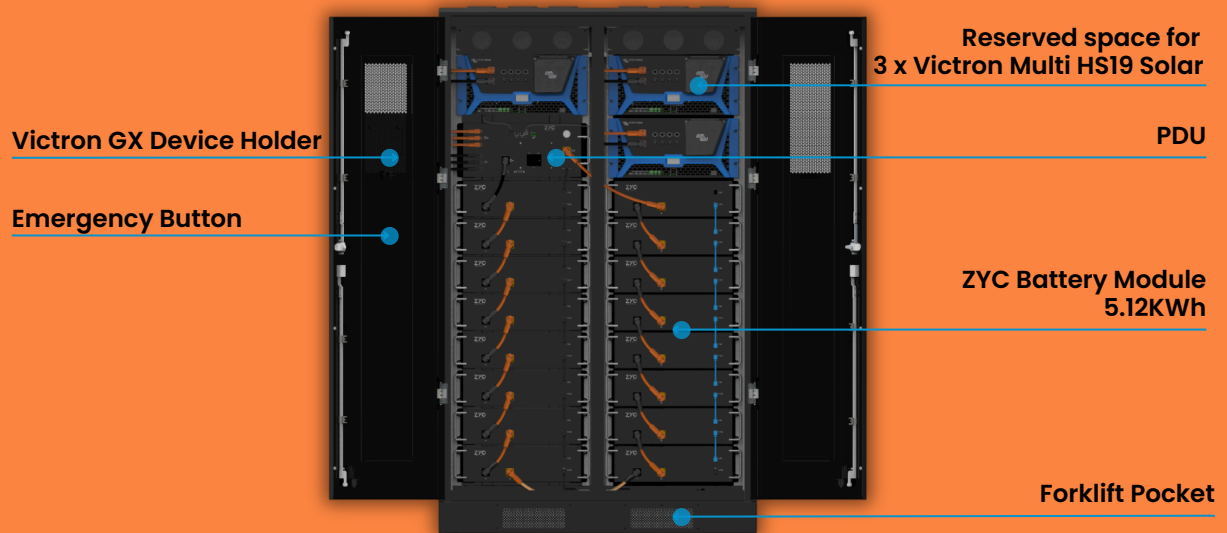
Simplify monitoring and control of your projects with ZYC Portal



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Specification of SIMPO ProS	
Battery Type	LFP (100Ah)
Module Energy	5.12kWh
Nominal Energy	81.9kWh
Electrical Data	
Nominal Voltage	819.2V
Max Constant Current	100 A (1C)
Peak Current	150 A (5s)
General Data	
Weight (Kg)	≤1,180Kg
Dimension (W*H*D)	1,180mm * 1,950mm * 800mm
Protection Class	IP20 Indoor
Working Temperature	-10~+50°C
Altitude	≤3,000m
Efficiency	≥95%
Cooling	Natural Cooling
Communication	CAN / RS485 / Modbus TCP / IP
Application	On Grid / Off-grid / Backup
Certificates	IEC62619, UN38.3, CE
Warranty	10 Years Performance Warranty