

# SIMPO ProS + Victron Multi HS19

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



## Integrated Connection

Fully compatible with **Victron Multi HS19**, enabling easy and seamless installation



## 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



## ZYC Energy

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Victron GX Device Holder

Emergency Button

Victron Multi HS19 Solar  
PDU

ZYC Battery Module  
5.12KWh

Forklift Pocket



| 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         | -20~+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 |

\*Warranty conditions apply. Please refer to the official ZYC Energy Limited Warranty Statement for full details.