



# Series

EN

Voltsmile

# W1 & W1+

Voltage: 51.2V

Capacity: 10,240Wh

Charge Current: 100Amp

Discharge Current: 100Amp

Communications: CAN / RS485

String Quantity: 16 pcs

Dimensions(mm): 888 × 518 × 150

Weight: 90 kg

Working Temp: -20°C~50°C\*

Store Temp: -30°C~55°C

IP Rating: **IP67**

Humidity: 5%~95%(RH) No Condensation

Altitude: < 3500 M

Design Life: 10+ Years

Warranty: 10 Years

Certifications: IEC62619 / UN38.3 / CE / UKCA

\*Only PLUS(+) models are rated for -20°C charging and discharging.