

3U Rackmount 51.2 V 100 Ah

Canada Wide Battery Code Compliant



Full Battery Code Compliant
(Full battery unit UL1973 & FULL battery unit UL9540, Cells UL9540A)



Remote firmware update functionality
(with WIFI DONGLE)



Only 101 lbs
3U SLIM form factor



Embedded Breaker
CSA C22.2 UL1077 125 A ;
Save on external fuse



Compatible with all Inverter
communication protocol



Up to 128 unit in parallel
with Volthium Smart Bridge



M10 Terminal compatible with
our UL Listed Copper Bar 400 A
accessory



DUAL communication : possibility
of installing a CERBO in CAN +
Inverter in MODBUS at same time



10-year warranty
15+ years lifespan

Volthium's 3U rackmount LFP energy storage batteries are high-end products custom-made predominantly for commercial and industrial clients.

They have full battery unit UL1973 and UL9540 certifications, they communicate with all inverters (Schneider, Sol-Ark, Luxpowertek etc.) while meeting ESA standards. The internal heating is also available and optional on this product.

They are designed to be mounted in a rack, such as a server cabinet or telecom cabinet, with a standard width of 19 inches.

Accessories for 3U rackmount battery :



Wallmount bracket

Stacking bracket



Stacking bracket (2 to 4 batteries)



400 A Copper bar
UL listed (2 to 4
batteries)