



WallArk 5KWH

Low Voltage Wall Mount Home Energy Storage Battery



Higher specific energy



Easy to install



Long cycle life



Support parallel operation



Environmental protection & no pollution



Support deep customization

WALLARK 5KWH

Parameters	
Product Model	WallArk-2
Product Specification	51.2V 100Ah
Nominal Voltage	51.2V
Nominal Capacity	100Ah
Cell Type	(LFP)
Standard Charge Voltage	58.4V(adjustable)
Max Charge Current	100A
Discharge Cut-Off Voltage	40V(adjustable)
Max Discharge Current	100A
Parallel Function	Support 10 Units In Parallel
Communication Interface	RS485、RS232、CAN(Optional)
Cycle Life*	≥6000 Cycles (80% DOD)
Charge Temperature Range	0~65°C
Discharge Temperature Range	-20~65°C
Dimensions	600*510*173MM
Weight	47kg
Installation Method	Wall Mounted

*Test Condition: 80% DOD, 0.2C charge & discharge @25°C

