

HybriDock-Portable

the portable home battery storage system

Stable

Flexible

Stylish



SQUARED-X 

New Dimension Added

– Inputs

Grid Input Power	1800W
Solar Input Voltage Range	12~75V
Max Solar Input Current	20A
Max Solar Input Power	800W
Reverse Current Protection	Yes
Short Circuit Protection	Yes

– AC outputs

Output Voltage	240V
Output Frequency	50Hz
Wave Form	Pure Sinewave
Normal Power	2000W
Peak Power	2400W
Charging efficiency	90%
Short Circuit Protection	Yes

– Battery data

Battery Capacity	2kWh
Depth of Discharge	90%
Over Temperature Protection	Yes

– General data

Weight	7.5kg
Nomianl Temperature	-20~40°C
Humidity Range	0~95%

– DC outputs

USB-C	5V/9V/12V/15V/20V - 3A
USB-A	5V - 2.4A
QC3.0	5V-3A/9V-2A/12V-1.5A
Cig lighter socket	12V-10A
Short circuit protection	Yes

