

Energy Storage

Battery Cabinet



- Easy connection, saving installation time and cost.
- Compatible with CAN / RS485 communication interface.
- Scalable battery design for easy expansion.
- Life up to 10 years.

Application Scenario



Villa



Communication
base station



Farm



Household

Datasheet	VEH192100
Capatcity range	19.2kwh
Nominal voltage	192V
Depth of discharge (DOD)	85%
Design life	> 10years (25°C/ 77F)
Discharge voltage	180V~216V
Charging voltage	210V~216V
Recommend Charge/Discharge current	50A
Max. Charge/Discharge current	100A
Communication interface	CAN/RS485/Dry Contact
Environment temperature	-20°C~+50°C
Maximum altitude	< 4000m
Relative humidity	10%~90%
Installation mode	Cabinet
Protection degree	IP21
Working temperature	Charge: 0~50°C / Discharge: -20~50°C / Storage: -20~45°C
Weight	163kg
Dimension(W/D/H)	520*350*1200mm
Certificates	CE

Product Topology

