



RackArk-HV 1000V 150A

Main Controller

Module	RackArk-HV 1000V150A
Basic Parameters	
Related Product	1000V150A
AC Supply	---
System Operation Voltage (Vdc)	0~1000
Operation Current (Max.) (A)	375
Self-consumption Power(W)	8
Dimension (W*D*H, mm)	536mm*477mm*233mm (±5)
Communication	Modbus 485/CAN
Protection Class	IP20
Weight(kg)	25
Operation Life	10+
Operation Temperature	-20~65
Storage Temperature	-40~80

Protection and Alarm -

- Charge/Discharge End
- Charge Over Voltage
- Charge/Discharge Over Current
- High/Low Temperature
- Operation Record
- Administrator Monitor: Current, Voltage, Temperature, SOC&SOH

Management and Monitor -

- Cells Balance
- Intelligent Charge Model
- Capacity Retention Calculate
- Isolation and Protection
- Alarm and Protection