

Specification

Third Controller

Models	MBMS1000A-S
Operating voltage range	12 Vdc
Output dry contact interface	4 groups
Input dry contact interface	4 groups
System Consumption (W)	2
Protection degree	IP20
Operation Life	15 year
Communication	RS485/CAN
Operation Temperature/°C	-20~65 °C
Dimension(W*D*H, mm)	442*150*44
Weight (kg)	3.5



Main Controller

Models	SC0500A-100S	SC1000A-100S
Related Product	X1	H1/H2
Controller Working Voltage	100~435Vdc	200~1000Vdc
System Operation Voltage	100~435 Vdc	200~1000 Vdc
Charge Current (Max.)(A)	100	100
Discharge Voltage(Vdc)	100~435	200~1000
Discharge Current (Max.) (A)	100	100
Self-Consumption Power (W)	8	8
Dimension(W*D*H, mm)	442*390*132	442*390*132
Communication	RS485/CAN	RS485/CAN
Protection Class	IP20	IP20
Weight (kg)	8.2	8.2
Operation Life	15 years	15 years
Operation Temperature	-20~65°C	-20~65°C
Storage Temperature	-40~80°C	-40~80°C
Product Certificate	TÜV(IEC62619)	TÜV(IEC62619)