

SPM SOC Power Manager

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Overload protection
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Bluetooth optional
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IP65 waterproof



Product Introduction

SPM SOC power manager is a device to manage the output load of inverter through several different routes, the power manager works with SUG' lithium battery, it can on/off the certain routes of AC output basing on specific SOC of the lithium battery.

Product Parameters

Item	Route1		Route2	Route3
AC input				
Max input power	10kW			
Frequency	50/60Hz			
Input voltage	220VAC+10%			
AC Output				
Max power in total	10kW			
Disconnect SOC (default value)	40%		20%	10%
Reconnect SOC default value	60%		40%	30%
Settable SOC range	0%-99% settable			
Output voltage	220VAC±3%			
Others				
Protection	Overload, low voltage			
Communication	CAN			
Other optional	Bluetooth/Wifi(TBD)			

