

AP-MWSBP-001

Smart Charging Programmer

Datasheet



AP-MWSBP-001 is a Smart Charging Programmer, particularly for the various AP-MWNPB programmable battery charger models to configure the parameters of charging curves, such as constant current, constant voltage, float voltage and taper current. User can easily programme the settings to accommodate the diversified batteries for simplicity and convenience with the means of a computer and the well-designed software.

Key features include:

- To programme AP-MWNPB series Battery Chargers
- Simple connection and configuration, user friendly
- No need to have external AC or battery power
- LED status indicator
- Mini USB interface connection
- Communication cable SBP#1 included
- Comply with IEC62368-1 CB, EAC TP TC 004

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Product Specifications

Model	AP-MWSBP-001
Function	
Programming Voltage	3.3V and 5V, for programming purpose only. Total 0.5W max
Indicator	LED green 3.3V interface , orange 5V interface
Communication Interface	Mini USB
Programming Interface	PM Bus, CAN Bus, UART
Environment	
Working Temperature	0°C ~ 40°C
Working Humidity	20% ~ 90% RH non-condensing
Storage	-10°C ~ 50°C , 10% ~ 95% RH non-condensing
Physical and Standards	
Dimension	L165mm x W46mm x H23mm
Weight	0.12kg
Standards	IEC62368-1 CB, EAC TP TC 004 approved

Connections

