

Product Application

Application	Used for indoor and outdoor RF testing platforms, it can power active devices such as RF amplifiers. Adapt to COM-MW low noise amplifier and power power amplifier.
Characteristic	12V DC power supply, supporting 110-220V power supply and battery power supply.

Reference picture

Configuration(mm)

Note

1	Please do not wash the product in the cleaning solution.,Please do not wash the product in the cleaning solution.
2	If the temperature is higher than 125°C, consult with us before ordering.

Instructions for use

1	RF Port	SMA-K with frequencies below 18GHz; Frequency 18-40GHz with 2.92-K; Above 40GHz equipped with 2.4-K.
2	Power supply method 1	110-220V power input, standard AC interface, 12-15V/5W output.
3	Power supply method 2	10 units, powered by No. 5 battery, with a 12-15V output.
4	Power supply method 3	DC power supply, powered by a 220V power adapter with interface DC5.5mm (outer diameter) * 2.5mm (inner diameter).
5	Work Temp.	-40~+70°C Design assurance
6	Surface color	White Conductive Oxidation
7	Shell Material	Shell aluminum material
8	Battery operating time	The battery powered working time is approximately 6-10 hours, depending on the battery capacity and internal module power consumption.
9	DC output	The DC power supply voltage is determined by the internal template input voltage.
10	Instructions for using the power switch	The power switch can only control 220V and the battery box, and there is no switch for DC power supply.
11	Replacing the battery	Replace the battery and remove the screws from the battery cover.

Parts list

1	Standard configuration	220V AC power cord
2	Optional	220V input, 12V output, power adapter

Note: The specifications and performance data contained in this data sheet are based on tests established by CMW.