

Power Adapter User Manual

Product Introduction

Please confirm whether the model is the same as the actual one. You now have our specified model of the STD-Z24Z-12 power adapter. The conversion efficiency of this model is higher than 78%. It has output over-current protection, short circuit protection and constant output voltage and so on.

Technical Parameters

Model	STD-Z24Z-12
Input Voltage	100~240VAC, 47~63Hz
Input Current	500mA Max
Load loss	0.3W
Output voltage	12VDC
Output current	2.0A Max
Output Power	24W
Output ripple	120mV

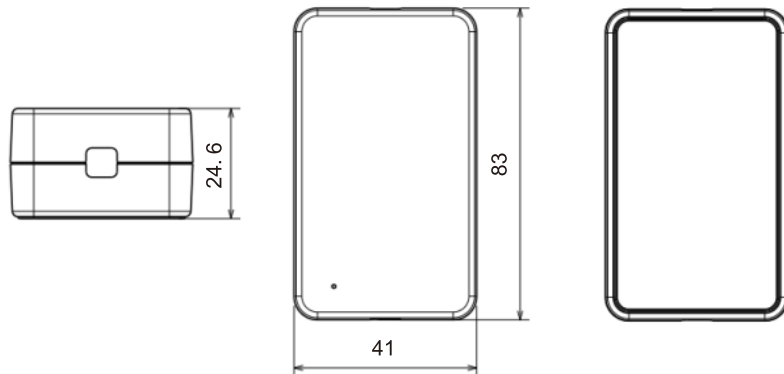
Using environment

Operating temperature: -20~45°C
Operating humidity: 20~90%RH

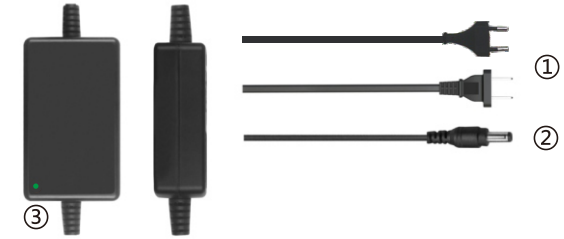
Storage temperature: -25~65°C
Storage humidity: 10~95%RH

Appearance

1. Size: L83mm * W41mm * H24.6mm
2. Input: 2PIN AC power plug (can be changed according to customer's needs)
3. Output: 5.5mm * 2.1 mm * 11 mm or 5.5mm * 2.5 mm * 11 mm DC plug (can be customized)



Details



NO	Name	Specification
1	AC Input Plug	The plug and socket are disconnecting devices. Pay attention to ensure convenient operation during installation.
2	DC output Plug	The standard specification is 5.5 * 2.1 * 11mm or 5.5 * 2.5 * 11mm DC plug, Also can be customized as requirement
3	LED Power Indicator	The indicator light is on for normal output, and off may be caused by the plug being disconnected from the power grid or power failure

Attention

1. The power plug and socket are disconnected devices. Please pay attention to keep it easy to operate during installation.
2. Before powering on, please check whether the input and output wiring is correct to avoid damaging the user's equipment.
3. After plugging in, the power indicator light is off or no output. Please check whether the wiring is wrong, if there is no normal output, please send for repairing.
4. Do not install the power supply in direct sunlight, high temperature, rain and dust environment.
5. Must be careful not to use in environments with water splashes and water droplets

Product Picture

