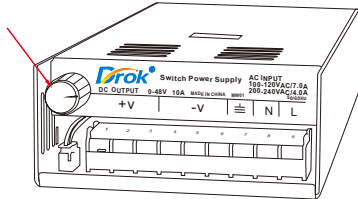


**Product Parameters:**

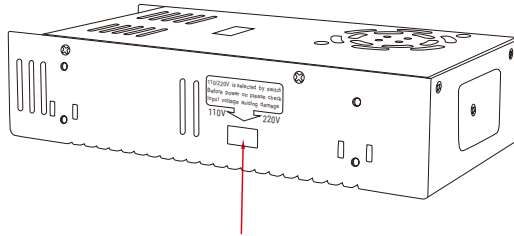
**Input Voltage:** AC 110-220V  $\pm$  15%  
**Output:** DC 0-48V 10A  
**Rated Power:** 480W  
**Product Dimension:** 215\*115\*50mm (L\*W\*H)

**Wiring Instructions:**

DC 0-48V Adjustable



$\equiv$ : Ground  
**N:** Null wire  
**L:** Live wire  
**V+:** DC output +  
**V-:** DC output -



110V /220V optional, default 220V,  
please check input voltage before  
powering on to prevent from damage.

**Instructions for use:**

The current is not adjustable and max current is 10A. The actual current is up to your load. This power converter will work for any devices below 10A but will not work for any devices above 10A. With intelligent temperature control cooling fan, it will operate automatically when this power converter need to cool and stop when no need to cool.

**Special Note:**

If use motor, fan and other inductive load, please pay attention to the load's maximum starting current parameter. This parameter shall not be higher than the power supply's max. current. Otherwise it may damage the power supply. Or allocate the soft starting protection circuit for the load to absorb the impact current.

**Applications:**

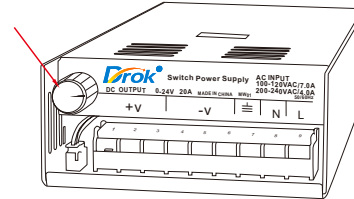
Mainly used for a variety of DC equipment, DC motor stepless speed regulation, LED stepless dimming, chemical electrolysis and plating speed regulation, research and testing, student experiments and it also works for LED light and etc.

**Product Parameters:**

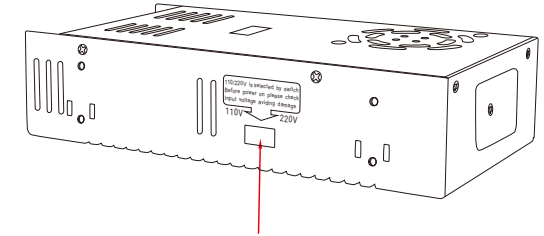
**Input Voltage:** AC 110-220V  $\pm$  15%  
**Output:** DC 0-24V 20A  
**Rated Power:** 480W  
**Product Dimension:** 215\*115\*50mm (L\*W\*H)

**Wiring Instructions:**

DC 0-24V Adjustable



$\equiv$ : Ground  
**N:** Null wire  
**L:** Live wire  
**V+:** DC output +  
**V-:** DC output -



110V /220V optional, default 220V,  
please check input voltage before  
powering on to prevent from damage.

**Instructions for use:**

The current is not adjustable and max current is 20A. The actual current is up to your load. This power converter will work for any devices below 20A but will not work for any devices above 20A. With intelligent temperature control cooling fan, it will operate automatically when this power converter need to cool and stop when no need to cool.

**Special Note:**

If use motor, fan and other inductive load, please pay attention to the load's maximum starting current parameter. This parameter shall not be higher than the power supply's max. current. Otherwise it may damage the power supply. Or allocate the soft starting protection circuit for the load to absorb the impact current.

**Applications:**

Mainly used for a variety of DC equipment, DC motor stepless speed regulation, LED stepless dimming, chemical electrolysis and plating speed regulation, research and testing, student experiments and it also works for LED light and etc.