

Summary

- > Single output: power 120W
- > Input voltage: 90~132VAC/180~264VAC by switch



General Specification

199×110×50mm

Model	T-120A			T-120B			T-120C			T-120D		
	CH1	CH2	CH3	CH1	CH2	CH3	CH1	CH2	CH3	CH1	CH2	CH3
DC output voltage, current	5V 2~11A	12V 0.5~5A	-5V 0.2~1A	5V 2~11A	12V 0.5~4.5A	-12V 0.2~1A	5V 2~10A	15V 0.5~3.5A	-15V 0.1~1A	5V 2~12A	12V 0.2~0.5A	24V 0.2~2A
Wave and noise	80mVp-p	150mVp-p	150mVp-p	80mVp-p	150mVp-p	150mVp-p	80mVp-p	150mVp-p	150mVp-p	50mVp-p	120mVp-p	180mVp-p
Inlet wire stability	±0.5%	±1%	±1%	±0.5%	±1%	±0.5%	±0.5%	±1%	±1%	±0.5%	±1%	±1%
Load stability	±1%	±5%	±5%	±1%	±5%	±4%	±1%	±6%	±6%	±0.5%	±5%	±5%
Efficiency	77%			77%			76%			78%		
Adjustable range for DC voltage	CH1: ±10%	CH2: ±5%	CH3: ±5%	CH1: ±10%	CH2: ±5%	CH3: ±5%	CH1: ±10%	CH2: ±5%	CH3: ±5%	CH1: ±10%	CH2: ±5%	CH3: ±5%
Input voltage range	90~132VAC/180~264VAC by switch 254~370VDC 47~63Hz											
Impact current	Cold start current 30A/115VAC 60A/230VAC											
Overload protection	105%~150% cut off the output, automatic recovery											
Over voltage protection	CH1:115%~135% shut down O/P voltage, re-power on to recover											
Setup, rise, hold up time	200ms, 50ms, 16ms/230VAC at full load											
Withstand voltage	I/P-O/P: 1.5kV I/P-FG: 1.5kV O/P-FG: 0.5kV 1minute											
Isolation resistance	I/P-O/P I/P-FG O/P-FG: 500VDC / 100MΩ											
Working temperature	-10℃~+50℃											
Dimension	199×110×50mm											
Weight	0.9kg											
Packing	42×31.5×26CM/20PCS/18kg											

Overall dimension(mm)

接线位置

- 端口 1,2 : 交流输入
- 端口 3 : 接地
- 端口 4 : 直流输出+V2
- 端口 5,6 : 直流输出COM
- 端口 7,8 : 直流输出+V1

Terminal Pin No.Assignment

- Pin 1,2 : AC input
- Pin 3 : GND
- Pin 4 : DC output +V2
- Pin 5,6 : DC output COM
- Pin 7,8 : DC output +V1

