

Summary

> Single output power: 120W

> Input voltage: 85~264VAC 120~370VDC



General Specification

65.5x125.2x100mm

Specification	Model	DR-120-12	DR-120-15	DR-120-24	DR-120-48
DC output voltage, current		12V 0~10A	15V 0~8A	24V 0~5A	48V 0~2.5A
Wave and noise		85mVp-p	85mVp-p	85mVp-p	100mVp-p
Inlet wire stability		±0.5 %	±0.5%	±0.5%	±0.5%
Load stability		±1%	±0.5%	±0.5%	±0.5%
Efficiency		80%	81%	84%	85%
Adjustable range for DC voltage		±10%	±10%	±10%	±10%
Input voltage range	85~264VAC 120~370VDC 47~63Hz				
Impact current	Cold start current 20A/115VAC 40A/230VAC				
Overload protection	105%~150% cut off the output, automatic recovery				
Over voltage protection	120%~140% shut down O/P voltage, re-power on to recover				
Setup, rise, hold up time	500ms, 70ms, 30ms/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/100M Ω				
Working temperature	-10℃~+50℃				
Dimension	65.5×125.2×100mm				
Weight	0.8kg				
Packing	45.5×35×26CM/24PCS/19.2kg				

Overall dimension(mm)

接线位置

- ☒ 端口 1,2 : 交流输入
- ☒ 端口 3 : 接地⊕
- ☒ 端口 4,5 : 直流输出-V
- ☒ 端口 6,7 : 直流输出+V

Terminal Pin No.Assignment

- ☒ Pin 1,2 : AC input
- ☒ Pin 3 : GND⊕
- ☒ Pin 4,5 : DC output-V
- ☒ Pin 6,7 : DC output+V

