

Summary

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



General Specification

199×110×50mm

Model	Q-120B				Q-120C				Q-120D			
	CH1	CH2	CH3	CH4	CH1	CH2	CH3	CH4	CH1	CH2	CH3	CH4
DC output voltage, current	5V 0~11A	12V 0~4A	-5V 0~1A	-12V 0~1A	5V 0~10A	15V 0~3.5A	-5V 0~1A	-15V 0~1A	5V 0~8A	12V 0~2A	24V 0~2A	-12V 0~1A
Wave and noise	80mVp-p	120mVp-p	80mVp-p	120mVp-p	80mVp-p	150mVp-p	80mVp-p	150mVp-p	80mVp-p	120mVp-p	180mVp-p	120mVp-p
Inlet wire stability	± 0.5%	± 1%	± 1%	± 1%	± 0.5%	± 1%	± 1%	± 1%	± 0.5%	± 1%	± 1%	± 1%
Load stability	± 0.5%	± 5%	± 5%	± 5%	± 0.5%	± 6%	± 5%	± 6%	± 0.5%	± 5%	± 5%	± 5%
Efficiency	77%				76%				80%			
Adjustable range for DC voltage	CH1: ± 10%	CH2: ± 5%	CH3: ± 5%	CH4: ± 5%	CH1: ± 10%	CH2: ± 5%	CH3: ± 5%	CH4: ± 5%	CH1: ± 10%	CH2: ± 5%	CH3: ± 5%	CH4: ± 5%
Input voltage range	90~132VAC/180~264VAC by switch 254~370VDC 47~63Hz											
Impact current	Cold start current 35A/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, 20ms/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 C ~+50 C											
Dimension	199×110×50mm											
Weight	0.9kg											
Packing	42×31.5×26CM/20PCS/18kg											

Overall dimension(mm)

