

ALL PSU DATA SHEET.

200 Watt Quad Output, (QP-200 Series).

- Universal Input With PFC
- High Efficiency/High Reliability
- Adjustment on O/P 1 and O/P 2
- Remote Sense on O/P 1 & O/P 2
- Short Circuit/Over Voltage/Over Load/Over Temp Protection
- 100% Full Load Burn In Test
- Approvals UL/CUL/TUV/CB/CE
- Power Good/Fail Signal (option)
- 3 Years Warranty



Specification.

Input Voltage	90~264 VAC, 47~63Hz, 127~370 VDC
Power Factor	0.98 @ 115 VAC, 0.95 @ 230 VAC
Output Voltages	See Table Below, Adjust -5~+10% (O/P 1&2)
Over Load Protection	105~150% Constant Current, Auto Recovery
Set Up, Rise, Hold Up Time	800ms, 50ms, 16ms @ Full Load
Withstand Voltage	I/P-O/P:3KVAC, I/P-FG:1.5KVAC, 1Minute
Operating Temperature	-10~+60°C (Refer To Derating Curve)
Efficiency	72~75% Depending On Model
Safety Standards	UL 1950, TUV EN60950
EMC Standards	EN55022 Class B, EN61000-3-2,3, EN61000-4-2,3,4,5,6,8,11, ENV50204

Model	Output 1	Output 2	Output 3	Output 4	Max Power
QP-200D	+5V/3~20A	+12V/0~7A	+24V/0.4~6A	+/-12V/0~1A	203 Watts
QP-200F	+5V/3~20A	+15V/0~6A	+24V/0.4~6A	+/-15V/0~1A	202 Watts
QP-200-3A	+5V/3~20A	+3.3V/0~20A	+12V/0.5~8A	+/-5V/0~1A	200 Watts
QP-200-3B	+5V/3~20A	+3.3V/0~20A	+12V/0.5~8A	+/-12V/0~1A	205 Watts
QP-200-3C	+5V/3~20A	+3.3V/0~20A	+15V/0.5~7A	+/-15V/0~1A	210 Watts
QP-200-3D	+5V/3~20A	+3.3V/0~20A	+24V/0.4~6A	+/-12V/0~1A	204 Watts
QP-200-3E	+5V/3~20A	+3.3V/0~20A	+24V/0.4~6A	+/-15V/0~1A	206 Watts

(Output 4 is Isolated and can be ordered as either +/- polarity, Factory set)
 For full specification and mechanical drawing please contact ALL PSU sales office.
 Specifications can change without notice, E&OE.

Further Multi Output Units Can Be Seen At www.allpsu.co.uk

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