



## Li-Ion battery charger Specifications 14.8V (16.8V) 2A

**Model: HP8204L1 (4S)**

No.	Description	Criterion
1	Input Voltage:	AC 115/230V 50/60HZ Switch delete
2	Output Voltage:	16.8V
3	Output Current:	2.0±0.2A
4	No Load Voltage:	14.8±0.2V
5	Vmax of CC charging:	13.2±0.2V
6	Protection Against Over Current:	Over 20Amp automatic shut-down
7	Protection Against Over Voltage:	Over 18VDC automatic shut-down
8	Protection Against Over Charge:	Battery Extraordinary (Old can't charge, charge for a long time) Automatic to break off charge
9	LED Indicator:	On: RED; Charging: YELLOW; Full Charge: GREEN; Disconnect: OFF
10	Protection Against Short circuit:	Yes
11	Protection Against Over Voltage and Current of Output:	Yes
12	Protection Against Reverse Flow of Current:	Yes
13	Operating temperature:	0°C ~ 40°C
14	Preserving temperature:	-10°C ~ 85°C
15	Operating Height:	3000m
16	Dimensions:	180mm(L)*93mm(W)*53mm(H)
17	Weight:	0.83kg
18	Colour/Case Material:	Black / Aluminium
19	Approval:	PSE, SAA, UL, Cul, TUV-GS, CE
20	RoHS compliant	Yes



Series available: 3S 0.5~1.5A, 4S 0.5~1.5A, 5S 1~2A, 7S 1~2A, 8S 1~3A, 10S 2A 3A 4A