

500W USB A & C Charging Hub



Model PLS-500US10 10 port type A & C charging

Features

- Universal AC input of 90-264VAC 50/60Hz
- DC Outputs 5V3A/9V3A/12V3A Type A
5V3A/9V3A/12V3A/15V3A/20V 2.25A Type C
- Output Ports 10 x Type A, 10 x Type C
- 500 Watts total output power all ports
- Short circuit and over current protection



Electrical Specification

Model	PLS-500US10
AC Input	90-264VAC 50/60Hz
No Load Input Power	≤10W
AC Input Current	9Amax. @ 100-264Vac input & full load
AC Inrush Current	100Amax. @ 264Vac input
DC Outputs	DC 5V3A/9V3A/12V3A/15V3A/20V5A
Supported Protocols	QC4.0 or PD3.0 max 45W per channel
Max Output Power per Port	45 Watts
Output Ports 1-10	USB A 5V3A/9V3A/12V3A PPS/QC4.0 USB C 5V3A/9V3A/12V3A/15V3A/20V5A PD3.0
LED Display each port	Standby and charging LED red Fully charged LED green
Ripple & Noise	≤200mVp-p
Output Over/Undershoot	10% max when power on or off
Protection	short circuit and over current protection
Operating Temperature	0 to 40°C ambient
Storage Temperature	-20°C to +70°C
Relative Humidity	20%RH to 80%RH non-condensing below 10,000ft
MTBF	>50,000 hours at +25°C full load nominal input
EMI/EMC Standards	EN55032:2015/ EN55035:2017, FCC Part 15 (CFR 47) Class B
Safety Standards	EN62368-1, IEC62368-1, Class I, CE, UKCA labelled
Leakage Current	0.75mA max
Dimensions	340 x 210 x 48mm
Weight	3.5 kilograms