

Datasheet USP-Strip

SmartPower Strip (6 ports)





Mechanical

Dimensions	$229.5 \times 111.5 \times 37.8 \text{ mm} (9 \times 4.4 \times 1.5")$
Weight	Without Mount: 702 g (1.55 lb) With Wall Mount: 849 g (1.87 lb)
Enclosure Material	Fire Retardant Plastic
Mount Material	Fire Retardant Plastic
Mounting	Magnetic Wall Mount (Kit Included)

Hardware

Processor Specs	ESP8266, 32-bit Tensilica LX106 Core, 160 MHz
Memory Information	4 MB Flash
Management Interface	2.4 GHz Wi-Fi
Networking Interface	802.11 b/g/n Wi-Fi
Power Output	(6) Power Control Outlets,125V, 1250W Max. Total (4) USB Type C Ports, 1.5A Max. per Port, 20W Max. Total
Buttons	(1) Factory Reset (1) Circuit Breaker
LEDs	(1) Power, Blue/White Flashing White: Bootup in Progress Flashing Blue: Firmware Upgrading Steady White: Factory Defaults, Awaiting Adoption Steady Blue: Device is Adopted
Max. Power Consumption	1250W for 125VAC
Power Method	AC Input
Power Supply	AC/DC Embedded
Supported Power Voltage	AC Input/Output: 125v~10A Max, 60 Hz
Operating Frequency	2.4 GHz
Antennas	Single-Band Antenna
Max. TX Power	16.9 dBm
MIMO	1x1, 2x1
ESD/EMP Protection	Air/Contact: ± 24 kV
Operating Temperature	0 to 40° C (32 to 104° F)
Operating Humidity	10 - 90% Noncondensing
Certifications	FCC, IC

Software

Wi-Fi Standards	802.11 b/g/n
Power Save	Yes
Wireless Security	WPA2-PSK AES/TKIP



Supported Data Rates (Mbps)

802.11b	1, 2, 5.5, 11 Mbps
802.11g	6, 9, 12, 18, 24, 36, 48, 54 Mbps
802.11n	6.5 - 72.2 Mbps (MCS0 - MCS7, HT 20)

