

CyberPower

P806U | PROFESSIONAL SURGE PROTECTOR

Protect home and office computers, electronics, and home theater equipment

Designed for use in home and office, the P806U Surge Protector USB from CyberPower protects electronic devices from damage caused by power spikes and surges. It features eight surge-protected outlets (two widely spaced), two charge ports (2.4 Amps shared), and a six-foot power cord with a low profile plug. The Surge Protector USB, rated at 2,700 joules, is ideal for use video and audio equipment, cable and satellite equipment, game consoles, computers, laptops, and smartphones.

Features of the P806U include automatic shutdown, metal oxide varistor (MOV) technology, and an EMI/RFI noise filter. It also has LED indicators (Protected and Grounded) and impact-resistant casing. The P806U comes with a 1-Year Limited Warranty and a \$300,000 Connected Equipment Guarantee.

TYPICAL APPLICATIONS

- Mobile Devices
- Personal Electronics
- Cell Phones
- Consumer Electronics

FEATURES

- Surge suppression: 2,700 J
- Volts: 125 V
- Circuit breaker: 15 A
- Plug type: NEMA 5-15P (45° offset)
- Outlet type: 8 NEMA 5-15R
- Power cord: 6 ft
- USB charge ports: 2
- LED indicator: Yes
- EMI/RFI Filtration: Yes
- Warranty: 1-Year Limited
- Connected Equipment Guarantee: \$300,000



SPECIFICATIONS

INPUT		OUTPUT	
Circuit Breaker	15 A	Outlet Type	8 - NEMA 5-15R
Cord Length	6 ft (1.8 m)	Outlets - Total	8
Input Plug Type	NEMA 5-15P	Outlets - Widely Spaced	2
Maximum Input Current	15 A	USB Charge Port	Yes
		USB Charge Port Amperage	2.4 A (Shared)
		USB Charge Port Quantity	2
		USB Charge Port Type	Type A
		USB Charge Port Voltage	5 VDC

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SPECIFICATIONS CONT.

SURGE PROTECTION & FILTERING

Attenuation	30 dB
Clamping Voltage	600V (H-N, H-G, N-G)
Coax Protection RG6	None
EMI/RFI Filtration	150 KHz 100 MHz Yes
Maximum Surge Current	105,000 A
Maximum Surge Current H-G	30,000 A
Maximum Surge Current H-N	45,000 A
Maximum Surge Current N-G	30,000 A
Maximum Surge Voltage	6,000 V
Response Time	<1 Nanosecond
Surge Suppression (Joules)	2,700 J

MANAGEMENT & COMMUNICATIONS

LED Indicators	Protected (green) Grounded (green)
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PHYSICAL

Color	White
Cord Management	No
Form Factor	Strip
Keyhole Mounting Slots	No
Material of Construction	Plastic
Safety Covers	No

PHYSICAL DIMENSIONS

Physical Dimensions - WxHxD (cm)	9.91 x 3.1 x 19.81 cm
Physical Dimensions - WxHxD (mm)	99 x 31 x 198 mm
Physical Dimensions - WxHxD (in.)	3.9 x 1.22 x 7.8 in.
Weight (kg)	0.58 kg
Weight (lb)	1.28 lbs.

SHIPPING DIMENSIONS

Shipping Dimensions - WxHxD (cm)	28.27 x 4.7 x 17.53 cm
Shipping Dimensions - WxHxD (mm)	282.7 x 46.99 x 175.26 mm
Shipping Dimensions - WxHxD (in)	11.13 x 1.85 x 6.9 in.
Weight (kg)	0.68 kg
Weight (lb)	1.50 lbs.

CERTIFICATIONS

Environmental	RoHS Compliant
Safety	UL1363 UL1449 3rd Edition cUL

WARRANTY

CEG Amount	\$300,000
Connected Equipment Guarantee	Lifetime
Product Warranty	1-Year Limited Warranty