

# 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	
Circuit Breaker	15 A
Cord Length	6 ft (1.8 m)
Input Plug Type	NEMA 5-15P
Maximum Input Current	15 A

OUTPUT	
Outlet Type	8 - NEMA 5-15R
Outlets - Total	8
Outlets - Widely Spaced	2
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)
PHYSICAL	
Color	White
Cord Management	No
Form Factor	Strip
Keyhole Mounting Slots	No
Material of Construction	Plastic
Safety Covers	No

PHYSICAL DIMENSIONS	
Physical Dimensions - Width/Height/Depth (cm)	9.91 x 3.1 x 19.81 cm
Physical Dimensions - Width/Height/Depth (mm)	99 x 31 x 198 mm
Physical Dimensions - Width/Height/Depth (in.)	3.9 x 1.22 x 7.8 in.
Weight (kg)	0.58 kg
Weight (lb)	1.28 lbs.
SHIPPING DIMENSIONS	
Shipping Dimensions - Width/Height/Depth (cm)	28.27 x 4.7 x 17.53 cm
Shipping Dimensions - Width/Height/Depth (mm)	282.7 x 46.99 x 175.26 mm
Shipping Dimensions - Width/Height/Depth (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