



# MPV615S MEDICAL GRADE SURGE PROTECTOR

## Surge protection for sensitive medical equipment in healthcare facilities

The CyberPower MPV615S Medical Grade Surge Protector delivers vital surge protection for use in hospitals, clinics, group practices, private practices, laboratory or other medical facilities, allowed for use within six feet of a patient for non-critical care applications. The surge protection prevents spikes in energy caused by storms and electrical power surges from reaching sensitive medical equipment in hospitals and healthcare facilities. Designed for use in patient care vicinities, the MPV615S is UL2930 listed. The MPV615S provides 1560 joules of protection, has 6 medical grade outlets with safety covers, a 15 foot 12AWG power cord, and a heavy duty medical grade plug.

Additional features of the MPV615S include automatic shutdown, fireproof metal oxide varistor (MOV) technology, an EMI/RFI noise filter, keyhole mounting slots, and impact-resistant casing. This surge protector comes with a Limited Lifetime Warranty and a \$150,000 Connected Equipment Guarantee.

NOTE: The CyberPower MPV615S surge protector is not intended for use in critical care or life support applications.



### TYPICAL APPLICATIONS

- Laptop Computers
- Business Workstations
- Network and Storage Devices

### FEATURES

- Surge suppression: 1560 J
- Volts: 125 V
- Plug type: NEMA 5-15P Medical Grade
- Plug style: Straight
- Outlet type: 6 NEMA 5-15R Medical Grade
- Power cord: 15 ft
- EMI/RFI Filtration: Yes
- Warranty: Limited lifetime
- Connected Equipment Guarantee: \$150,000

## SPECIFICATIONS

### GENERAL

|      |                               |
|------|-------------------------------|
| Type | Medical Grade Surge Protector |
|------|-------------------------------|

### INPUT

|                     |                   |
|---------------------|-------------------|
| Input Voltage Range | 100 VAC - 125 VAC |
|---------------------|-------------------|

|            |          |
|------------|----------|
| Plug Style | Straight |
|------------|----------|

|                 |      |
|-----------------|------|
| Circuit Breaker | 15 A |
|-----------------|------|

### OUTPUT

|                 |   |
|-----------------|---|
| Outlets - Total | 6 |
|-----------------|---|

### MANAGEMENT & COMMUNICATIONS

|                |                   |
|----------------|-------------------|
| LED Indicators | Protected (green) |
|----------------|-------------------|

# MPV615S MEDICAL GRADE SURGE PROTECTOR



## SPECIFICATIONS CONT.

### SURGE PROTECTION & FILTERING

|                           |               |
|---------------------------|---------------|
| Maximum Surge Current H-G | 7500 A        |
| Attenuation               | 58 dB         |
| Maximum Surge Current H-N | 45000 A       |
| Maximum Surge Current N-G | 7500 A        |
| Response Time             | <1 Nanosecond |
| Surge Suppression         | 1560          |
| Maximum Surge Current     | 45000 A       |

### PHYSICAL

|                        |       |
|------------------------|-------|
| Keyhole Mounting Slots | Yes   |
| Form Factor            | Strip |
| Enclosure Construction | Metal |
| Safety Covers          | Yes   |

### DIMENSIONS

|                                    |                         |
|------------------------------------|-------------------------|
| Weight (kg)                        | 1.91                    |
| Weight (lb)                        | 4.2                     |
| Physical Dimensions - (WxHxD) (cm) | 6.3 x 3.71 x 30.99 (cm) |
| Physical Dimensions - (WxHxD) (in) | 2.48 x 1.46 x 12.2 (in) |
| Physical Dimensions - (WxHxD) (mm) | 63 x 37 x 310 (mm)      |

### CERTIFICATIONS

|               |                       |
|---------------|-----------------------|
| Environmental | RoHS Compliant        |
| Safety        | UL2930 Listed, UL1449 |

### WARRANTY

|                               |                           |
|-------------------------------|---------------------------|
| CEG Amount                    | \$150,000                 |
| Product Warranty              | Limited Lifetime Warranty |
| Connected Equipment Guarantee | Lifetime                  |