

# POWER

Clean Power and Ultimate Protection



## Designed without compromise by Radial

Radial Power clean surge suppressors give musicians, engineers, producers, studio owners, commercial facilities, and anyone working with valuable electronic equipment peace of mind protection from power surges that can damage or destroy music equipment instantaneously.

Unlike competitive products that utilize low quality MOV's (Metal Oxide Varistor) for surge protection, both Radial Power units are built using a USA made MOV. This critical component has been proven to offer superior thermal protection and have a much longer lifespan than the alternatives. Both units utilize shunt mode technology and are non-ground contaminating for lower system noise.

A high-rejection RF interference filter is used to keep high frequencies and AM radio signals out of the power line, preventing contamination of audio signals. Additionally, both Radial Power models include a USB charging port for convenience in keeping mobile devices and accessories charged during recording sessions or performances.

Get more power at  
[www.radialeng.com](http://www.radialeng.com)



## POWER-1

- 8 outlets on rear (4 with wall-wart spacing)
- 3 outlets on front (with wall-wart spacing)
- USB charging for personal devices
- Protection active LED indicator
- Illuminated power switch



Front



Back



USB Power



Surge Protect



Noise Filtering



## POWER-2

- 8 outlets on rear (4 with wall-wart spacing)
- 1 front panel outlet
- USB charging for personal devices
- Protection active LED indicator
- Illuminated power switch
- LED equipment illumination with 7 colors and brightness control



Front



Back



LED Lamp



USB Power



Surge Protect



Noise Filtering



### General Specifications (For Both Models)

**Load Rating:** 15 Amps

**Max Continuous Operating Voltage:** 130V-rms

**Energy Dissipation:** 210 Joules

**Peak Impulse Current:** 20,000 Amps

**Noise Attenuation:** Differential-mode = 19 dB at 100 kHz, 41 dB at 1 MHz, and 42 dB at 10 MHz  
Common-mode = 10 dB at 100 kHz, 41 dB at 1 MHz, and 50 dB at 10 MHz

**Surge Protection Method:** Single mode, line to neutral

**Power Cable:** Approx. 9ft., grounded 3-wire, 14 AWG



*Sliding LED tray with  
multicolor and dim  
controls*