

smart rack guard 11

DUAL CIRCUIT PROTECTION AND FILTERING FOR RACKS

MODEL RF 11



FILTERING



SURGE PROTECTION



RACK MOUNTABLE



DUAL CIRCUIT



AV RACKS



COMPUTER SERVER

- MASSIVE 156,000 AMP
- 3420 JOULES ENERGY DISSIPATION
- 6 YEAR REPLACEMENT WARRANTY



FEATURES

- DESIGNED TO FIT 19" CROWDED RACKS
- ONLY 1RU - SPACE SAVING, NEAT AND COMPACT
- DUAL CIRCUIT PROTECTION AGAINST DANGEROUS SPIKES & SURGES
- EMI/RFI FILTRATION - REDUCING SYSTEM LOCKUPS, FILE CORRUPTION AND SOFTWARE GLITCHES
- 7 AUSTRALIAN PIN OUTLETS AND 4 IEC OUTLETS FOR GREATER FLEXIBILITY
- LED INDICATORS ILLUMINATE IF ANY SURGE DAMAGE SUSTAINED



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WHY USE SMART RACK GUARD 11?

When racks are involved space is generally a premium. The Smart Rack Guard 11 is only 1RU and is neat and compact without the bulk. Both Audio Visual and Computer racks can benefit from the high end protection and filtering offered.

In the AV industry performance is critical. The filtering will clean audio and visual components to ensure crystal clear picture and a "blacker" sound. Protection from interference typically caused by fluorescent lights, fridges, air-conditioners and the like can rob a system of its performance. Now there is a solution.

In addition to high end levels of protection, the Smart Rack Guard 11's filtration provides solutions which assist in the reducing of system hangs, file corruption, software glitches and system lockups. Why would you leave a system exposed to these common issues when there is a solution - The Smart Rack Guard 11.

SPECIFICATIONS

- Supply Voltage 240/VAC 50/Hz
- Maximum Current Rating 10amps/2400 W (VA)
- Clamping Voltage 275VAC
- Reaction Time less than 1 Nano Sec
- Maximum Transient Spike Impulse Current (AMPS) 156,000 amps. Equivalent to 39,000 Amps using UL1449 standard
- Maximum Energy Dissipation (Joules) 3420 Joules. Equivalent to 1140 Joules using UL1449 standard
- Protection Modes (all 11 outlets protects on all 3 conductors) Active/Neutral, Active/Earth, Neutral/Earth
- EMI/RFI Noise Reduction Filter
- Total Number of Protected AC Outlets 11
- Earth Potential Rise Protection
- Earth leakage Range less than 1 milli amp
- Operating conditions Indoor/AC Mains
- Operating Temperatures -10C/+60C

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Designed & Engineered in Australia. Made in China

In the interest of product improvement and development THOR Technologies reserves the right at any time to modify or alter product design.



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