

PREMIUM Series

M8-EX

POWER **CONDITIONER**

Provides Clean & Safe Power
For All Home/Office Equipment

**PATENTED POWER
MANAGEMENT***

**ENHANCED NOISE
FILTRATION**

**ACCEPTS ADD-ON
SIGNAL-LINE
MODULES**

PANAMAX
The Power Specialist Since 1975

UL
LISTED

PREMIUM Series

M8-EX

POWER CONDITIONER

- Noise Filtration/Surge Protection For All Home/Office Equipment

SPECIFICATIONS

AC Specifications:

| | |
|------------------------------------|-----------------------|
| Protect or Disconnect™ Circuitry | Yes |
| Patented Power Management Circuit* | Yes |
| Overvoltage Shutoff | 144V ±8V |
| Undervoltage Shutoff | 90V ±6V |
| Thermal Fusing | Yes |
| Line Voltage | 120VAC, 50/60Hz |
| Initial Clamping Level | 200V Peak, 141V RMS |
| UL 1449 Suppression Rating | 330V |
| Protection Modes | L-N, L-G, N-G |
| Maximum Current Rating | 15A (1800W) |
| EMI/RFI Noise Filtration | 50dB (100kHz – 1 MHz) |
| Response Time | < 1ns |
| Single Pulse Energy Dissipation | 1650 Joules |
| Peak Impulse Current | 52,000 A |

General:

| | |
|---------------------------------------|-------------------|
| Lightning Protection | Yes |
| Product Warranty | Lifetime |
| Connected Equipment Protection Policy | Up to \$5,000,000 |

Specifications subject to change without notice due to continuing product updates and improvements.

*Patent Pending

FEATURES & INCLUDED ACCESSORIES

- Eight AC Outlets with Transformer Spacing
- Accepts Add-on Signal Line Modules to Accommodate System Expansion

Power ON/
Protection OK LED

Ground OK LED

Unsafe Voltage LED

Accepts Add-on Signal
Line Modules



Modules sold separately

8 AC Outlets
with transformer
spacing between
outlets

Outlets #'s 1-4 (top)

Outlets #'s 5-8 (side)



Top Wall Mounting
Bracket



Bottom Wall
Mounting Bracket

ON/OFF Power
Switch & Circuit
Breaker Combo



8' Power Cord
with Right Angle
45° Offset Plug

PANAMAX
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www.panamax.com

Designed in U.S.A.
Made in China



Model: M8-EX

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