

**POWERMAX** Series

PM8-EX

# POWER **CONDITIONER**

Provides Clean & Safe Power  
For All Home/Office Equipment

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

**EMI/RFI NOISE  
FILTRATION**

**EXCLUSIVE  
PROTECT-OR-  
DISCONNECT™  
TECHNOLOGY**

**PANAMAX**  
The Power Specialist Since 1975

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LISTED

## POWER CONDITIONER

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

### SPECIFICATIONS

**AC Specifications:**

Protect or Disconnect™ Circuitry \_\_\_\_\_ Yes  
 Thermal Fusing \_\_\_\_\_ Yes  
 Line Voltage \_\_\_\_\_ 120VAC, 50/60Hz  
 Initial Clamping Level \_\_\_\_\_ 200V Peak, 141V RMS  
 Voltage Protection Rating (UL1449 3rd Edition, 3,000A): 500V  
 Protection Modes \_\_\_\_\_ L-N, L-G, N-G  
 Maximum Current Rating \_\_\_\_\_ 15A (1800W)  
 EMI/RFI Noise Filtration \_\_\_\_\_ 45dB (100kHz – 1 MHz)  
 Response Time \_\_\_\_\_ < 1 ns  
 Single Pulse Energy Dissipation \_\_\_\_\_ 1125 Joules  
 Peak Impulse Current \_\_\_\_\_ 52,000 A

**General:**

Lightning Protection \_\_\_\_\_ Yes  
 Product Warranty \_\_\_\_\_ Lifetime\*  
 Connected Equipment Protection Policy \_\_\_\_\_ Up to \$100,000\*

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

\*See enclosed documentation for terms and conditions.

### 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

Accepts Add-on Signal  
Line Modules



Modules sold  
separately

8 AC Outlets  
with transformer  
spacing between  
outlets

Outlets #'s 1-4  
(top)

Outlet #'s 5-8  
(side)



6' Power Cord  
with Right Angle  
45° Offset Plug



Top Wall Mounting  
Bracket



Bottom Wall  
Mounting Bracket

ON/OFF Power Switch & Circuit Breaker Combo



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Designed in U.S.A. Made in China

**Model: PM8-EX**