

**PREMIUM** Series

M4-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** US  
LISTED



**PREMIUM Series**

# M4-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
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	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

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Designed in U.S.A.  
Made in China



**Model: M4-EX**

### FEATURES & INCLUDED ACCESSORIES

- **Four 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



8' Power Cord  
with Right Angle  
45° Offset Plug

Accepts Add-on Signal  
Line Modules



Modules sold separately

4 AC Outlets with  
transformer spacing  
between outlets

Outlets #'s 1 & 2 (top)

Outlets #'s 3 & 4 (side)



Top Wall Mounting  
Bracket



Bottom Wall  
Mounting Bracket

ON/OFF Power  
Switch & Circuit  
Breaker Combo

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