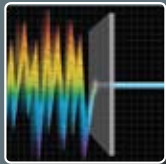


# Panamax



**Surge  
Protect**



**Noise  
Filter**



**Picture  
& Sound  
Improve**



**Connected  
Equipment  
Longevity**



**Lifetime  
Warranty**

Applications for:

- TVs
- Plasmas/LCD's
- DVD/DVR Players
- Cable Modems
- HDTV Tuners



# MD2-C

## AC & Coaxial Protection

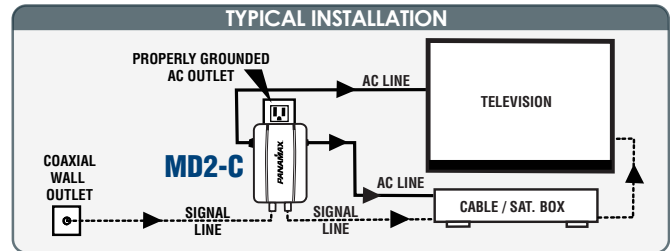
- EMI/RFI Filtration Circuitry for Clean, Unimpeded Power.
- Protect or Disconnect™ Circuitry
- Premium Power Filtration Improves Picture & Sound.
- One Pair of Universal CATV/SAT/ANT Connectors.
- Two Diagnostic Lights (LED) Power On/Protection OK and Line Fault
- Thin Profile - Only 1.5 inches deep.
- Two AC Outlets
- 4 ft. Coax Cable
- Removable, Paintable Cover



Versatile  
Outlet  
Orientation



Front cover can easily be removed & painted to match any wall color.



### SPECIFICATIONS

#### AC POWER

Protect or Disconnect™ Circuitry \_\_\_\_\_ Yes  
 Line Voltage \_\_\_\_\_ 120VAC, 50/60Hz  
 Initial Clamping Level \_\_\_\_\_ 200V  
 Voltage Protection Rating (UL1449 3rd Edition, 3,000A)  
 L-N 400V, L-G 500V, N-G 400V  
 Nominal Discharge Current \_\_\_\_\_ 3,000A  
 Protection Modes \_\_\_\_\_ L-N, L-G, N-G  
 Maximum Current Rating \_\_\_\_\_ 15A (1800W)  
 EMI/RFI Noise Filtration \_\_\_\_\_ 50dB (100kHz – 1 MHz)

Response Time \_\_\_\_\_ < 1 nanosecond  
 Single Pulse Energy Dissipation \_\_\_\_\_ 1350 Joules  
 Peak Impulse Current \_\_\_\_\_ 60,000 A  
 Catastrophic Surge Circuit \_\_\_\_\_ Yes  
 Thermal Fusing \_\_\_\_\_ Yes

#### Coax Specifications:

CATV / Sat Clamping Level \_\_\_\_\_ 75V  
 Frequency Range \_\_\_\_\_ 0MHz – 2.2GHz  
 Insertion Loss \_\_\_\_\_ < .5 dB  
 Connections \_\_\_\_\_ Female "F"

Design and specifications subject to change without notice due to product improvement.

### MEASUREMENTS, WEIGHTS, QTYS & UPC FOR ORDERING & SHIPPING

	Measurements	Weights	Qty.	UPC
Product:	1.625" x 3.25" x 5.25"	.65 lb.	1	-
Individual Box:	3" x 4.75" x 6.25"	.75 lb.	1	050616008778
Inner Pack:	6.125" x 15" x 6.375"	5 lbs.	6	30050616008779
Master Pack:	15" x 10" x 13"	21 lbs.	24	50050616008773

800-472-5555 • www.panamax.com

**PANAMAX**