

2 AC Outlet,  
Point-of-Use Protection  
for Home or Office

## MD2 FAMILY



## It's What's Inside That Counts

Panamax MD2 products are designed, engineered and manufactured with the highest quality materials and craftsmanship. Protect, maximize performance, and add years of trouble-free use for your valuable home entertainment/office electronic equipment.

### COMMON FEATURES FOR ALL MD2s

- Over 40 Years Engineering Experience
- Patented Technology
- Protect-or-Disconnect Circuitry
- Exceeds UL Safety Standards
- Thin Profile and Compact in Size
- Surge Protection
- Noise Filtration
- Connected Equipment Longevity
- Lifetime Product Warranty
- \$100,000 Connected Equipment Warranty



Protection



Performance



2 AC Outlets



COAX-SAT  
Protection



LAN  
Protection



Versatile Outlet Orientation (90 degree angle from one another) to accommodate a variety of plugs.



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



All MD2s have reversible front cover plates to expose or hide indicator lights from frontal view



Thin Profile to Fit Behind Furniture and Appliances

**PANAMAX**

### Product Features

#### MD2



Multi-Use AC Surge Protection for Appliances

**Features:**

- 2 AC Outlets
- Protect or Disconnect™ Surge Protection
- EMI/RFI Filtration Circuitry
- Two Diagnostic Lights (LED) Power On/Protection OK and Line Fault

#### MD2-C



AC & Coaxial Protection for TVs, Plasmas/LCD's, DVD/DVR Players, Cable Modems, HDTV Tuners

**Features:**

- 2 AC Outlets
- Protect or Disconnect™ Surge Protection
- EMI/RFI Filtration Circuitry
- Two Diagnostic Lights
- One Pair of Universal CATV/SAT/ANT Connectors
- 4 ft. Coax Cable Included



One Pair Coax Connectors

#### MD2-TL



AC & Tel/LAN Protection for Computers, DSL Modems, Dial-up Modems, Fax Machines & Printers

**Features:**

- 2 AC Outlets
- Protect or Disconnect™ Surge Protection
- EMI/RFI Filtration Circuitry
- Two Diagnostic Lights
- 4 ft. Telephone Cable RJ-11 Included
- 4 ft. LAN Cable RJ-45 Included
- Telephone/ LAN line Protection



2 In/OutTel/LAN Connectors

#### MD2-AV



AC and RCA Signal Line Surge Protection for Remote Powered AV Equipment and Subwoofers

**Features:**

- 2 AC Outlets
- Protect or Disconnect™ Surge Protection
- EMI/RFI Filtration Circuitry
- Two Diagnostic Lights
- 3 Circuits RCA Input/Outputs
- Module to Deliver Signal from Source Component to MD2-AV to Remote AV Equipment




3 In/Out RGB Connectors



Extension Module

### Specifications

Model:	MD2	MD2-TL	MD2-C	MD2-AV
Protect or Disconnect™ Surge protection	Yes	Yes	Yes	Yes
AC Filtration	50dB (100kHz – 1 MHz)	50dB (100kHz – 1 MHz)	50dB (100kHz – 1 MHz)	50dB (100kHz – 1 MHz)
AC Outlets	2	2	2	2
Cable/ Satellite Protection			1 Pair, Universal 0MHz - 3GHz	
Telephone/LAN line Protection		Telco Clamping Level 260V LAN Clamping Level 60V, 4 Wires Pins 1, 2, 3, & 6		
RCA Line Level Protection				3 Pairs, Signal Line Connectors <0.68dB from 10Hz-6MHz
Removable, Paintable Front-Cover	Yes	Yes	Yes	Yes
Warranties	Product	Limited Lifetime	Limited Lifetime	Limited Lifetime
	Connected Equipment	\$100,000 Limited Lifetime	\$100,000 Limited lifetime	\$100,000 Limited Lifetime
Agency Approval 	Yes	Yes	Yes	Yes

Specifications subject to change due to product upgrades and improvements.