

Panamax

MD2-AV

AC and RCA
Signal Line Surge

Protection

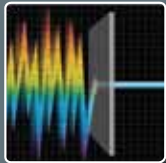
- EMI/RFI Filtration Circuitry for Clean, Unimpeded Power.
- Protect or Disconnect™ Circuitry
- 3 Circuits RCA Input/Outputs
- Module to Deliver Signal from Source Component to MD2-RCA to Remote AV Equipment
- Two Diagnostic Lights (LED) Power On/Protection OK and Line Fault
- Thin Profile - Only 1.5 inches deep
- Two AC Outlets
- Removable, Paintable Cover



Versatile
Outlet
Orientation



Surge
Protect



Noise
Filter



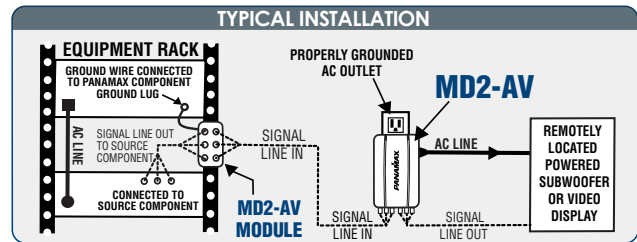
Connected
Equipment
Longevity



Lifetime
Warranty



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



Applications for:

- Remote Powered AV Equipment
- Subwoofers



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

AV Line-Level Specifications:

Clamping Level _____ 8V
 Attenuation _____ <0.06dB from 10Hz-6MHz
 Connectors _____ RCA, Female

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 | 050616008808 |
| Inner Pack: | 6.125" x 15" x 6.375" | 5 lbs. | 6 | 30050616008809 |
| Master Pack: | 15" x 10" x 13" | 21 lbs. | 24 | 50050616008803 |

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