

LOOKING FOR **CRYSTAL CLEAR** PICTURE AND SOUND?



• **AVM (Automatic Voltage Monitoring)**
Protects equipment against prolonged over/under voltages by disconnecting the power and reconnecting it when safe power returns.



• **Cable/Sat Protection**
Protects equipment from electrical surges that travel over Cable, Satellite, and Antenna lines.



• **Telephone Line Protection**
Protects equipment from electrical surges that travel over telephone lines.



• **8 Outlets**
8 filtered and surge protected outlets.



• **Surge Protection**
Exclusive Protect or Disconnect™ circuitry. In the event of a catastrophic surge such as lightning, it completely disconnects AC power to connected equipment.



• **Hi Def Ready**
Hi-Def Designed to work with your High Definition system.

M8-HT

HOME THEATER POWER MANAGEMENT

1 Improves Picture and Sound Quality

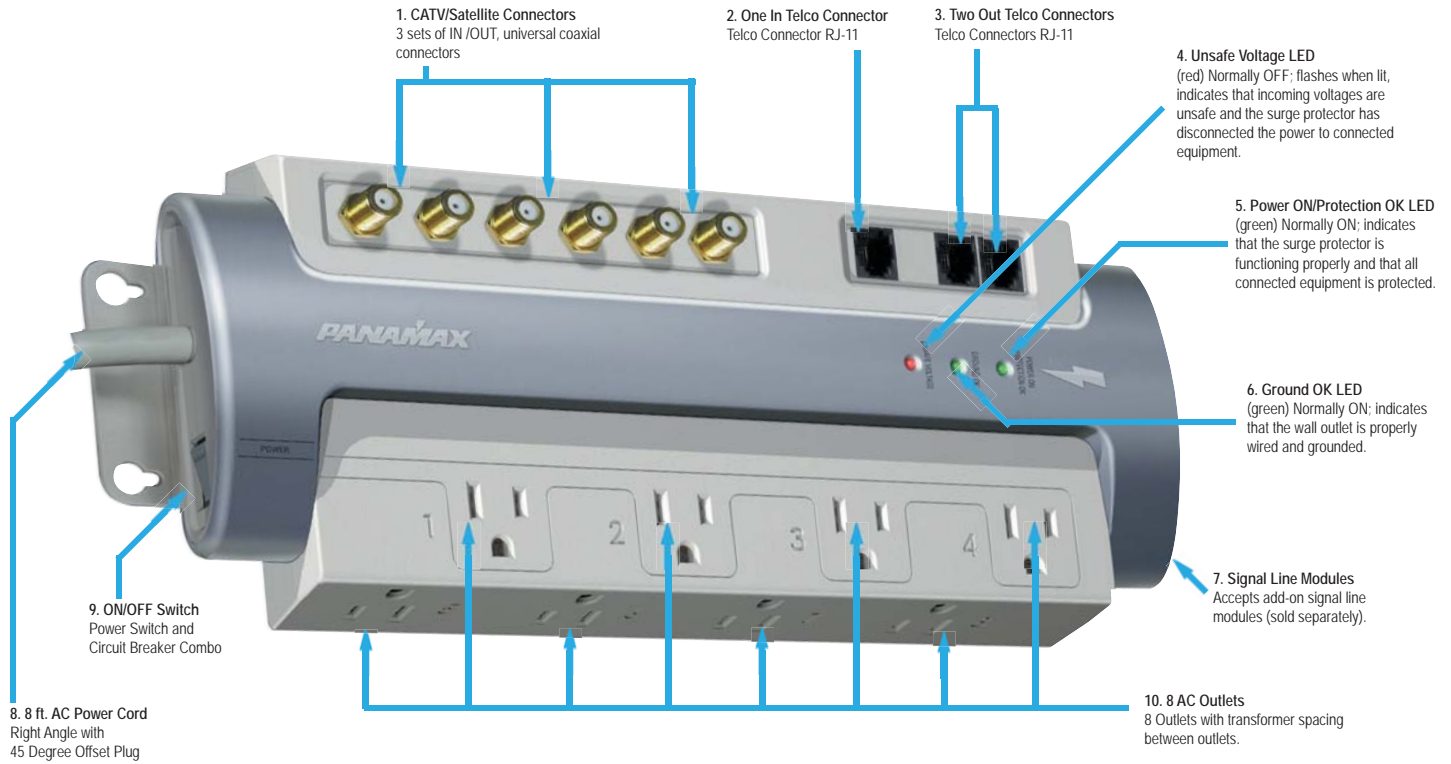
The M8-HT's Power Cleaning and Filtration eliminate common symptoms of contaminated power (including loss of detail, pops, hisses, hums and visual artifacts) and allows your AV equipment to perform up to its full capability.

2 Monitors Incoming Line Voltage

Panamax's patent pending AVM™ circuitry continuously monitors the incoming line voltage and disconnects your equipment in the event of an over voltage or under voltage (brownout). Power is automatically reconnected when voltage returns to a safe level, eliminating service calls or system downtime.



M8-HT FEATURES



M8-HT SPECIFICATIONS

<p>General</p> <p>Dimensions:..... 12 in. L x 5 in. W x 1.75 in H (12.5 in. L Including brackets) Weight:..... 3.5 lbs.</p> <p>AC Power</p> <p>Protect or Disconnect™ Circuitry:..... Yes Patented Power Management Circuit:..... Yes Auto-resetting Over voltage shutoff:..... 144V ± 8V Auto-resetting Under voltage shutoff:..... 90V ± 6V Thermal Fusing:..... Yes Line Voltage:..... 120VAC, 50/60Hz Initial Clamping Level:..... 200V Peak, 141V RMS UL1449 Suppression Rating:..... 330V Protection Modes:..... L-N, L-G, N-G Maximum Current Rating:..... 15 A (1800W) EMI/RFI Noise Filtration:..... 50 dB(100 KHz - 1MHz) Response Time:..... < 1ns Single Pulse Energy Dissipation:..... 1650 Joules Peak Impulse Current:..... 52,000 Amps</p> <p>Design and specifications subject to change without notice due to product improvement.</p>	<p>Telco Protection</p> <p>Fuseless/Auto-Resettable:..... Yes Clamping Level:..... 260V Capacitance:..... 30pf (approx.) Suppression Modes:..... Metallic & Longitudinal Wires Protected:..... 2 wire, 1 pair (3,4) Connectors:..... RJ-11</p> <p>Universal Cable / Satellite Protection</p> <p>HD Ready:..... Yes Bi-Directional:..... Yes Shielded:..... Yes Clamping Level:..... 75V Frequency Range:..... 0MHz - 2.2 GHz Insertion Loss:..... < 0.5 dB Connections:..... Female "F", Gold Plated</p>
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UPC'S, QUANTITIES, WEIGHTS & MEASUREMENTS FOR ORDERING & SHIPPING

MODEL M8-HT		UNIT CARTON			MASTER CARTON			
Dimensions	Weight	Dimensions	Weight	UPC	Qty	Dimensions	Weight	UPC
12" x 5" x 1.75" w/brackets 12.5" x 5" x 1.75"	3.5 lbs	13.25" x 9.5" x 2.5"	4 Lbs	0 50616 00826 6	6	17.25" x 8.5" x 14"	20 Lbs	5 0050616 00826 1



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L588 REV B 08/07