

Panamax SP8-AV Surge Protector 8 AV

General

Weight	3 lbs.
Dimensions	7.75 in. x 5 in. x 12 in. H

AC Power

Voltage Protection Rating (UL 1449 3rd Edition, 3,000A)	500V
Thermal Fusing	Yes
Single Pulse Energy Dissipation	1125 Joules
Response Time	< 1 ns
Protection Modes	L-N, L-G, N-G
Protect-or-Disconnect™ Circuitry	Yes
Power Cord	6 ft fixed
Plug Type	right angle, 45 degree offset
Peak Impulse Current	60,000 Amps
Maximum Current Rating	15 A (1800W)
Line Voltage	120V, 50/60Hz
Initial Clamping Level	200V Peak, 141V RMS
EMI/RFI Noise Filtration	45dB (100kHz - 1 MHz)

Telco Protection

Wires Protected	1 Line (3, 4)
Suppression Modes	Metallic & Longitudinal
Fuseless / Auto-resetting	Yes
Connectors	RJ-11
Clamping Level	260V
Capacitance	30pf (approx.)

Universal Coaxial Protection

Shielded	Yes
Insertion Loss	< 0.5 dB
HD 1080 i/p Ready	Yes
Frequency Range	0MHz - 2.2 GHz
Connections	Female "F", Gold Plated
Clamping Level	75V
Bidirectional	Yes