

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



# Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China









Tripp Lite
1111 W. 35th Street
Chicago, IL 60609 USA
Telephone: 773.869.1234
www.tripplite.com

# 7-Outlet Home/Business Theater Surge Protector, 6-ft. Cord, 2100 Joules, Tel/Modem/Coax Protection

MODEL NUMBER: HT706TSAT





#### Description

Tripp Lite's HT706TSAT Home/Business Theater Surge Suppressor provides high-performance protection--2100 joules--stopping damaging surges and filtering disruptive line noise so components perform at their peak! You can see and hear the difference: sharper, crisper video; deeper, fuller audio and longer component life spans. Perfect for small home/business theater installations: high-definition TVs, satellite and A/V receivers, DVD/CD players and more. 7 outlets (with transformer spacing), 2-line 2.2 GHz coaxial protection and 1-line tel/modem protection safeguard an entire home/business theater system. \$100,000 Ultimate Lifetime Insurance coverage (U.S., Canada, and Puerto Rico only). Includes two diagnostic LEDs, 6 ft. cord with a right-angle plug, 6 ft. coaxial cable and 6 ft. phone cord.

#### **Features**

- 2100 joules surge suppression rating with EMI/RFI line noise filtering help components perform at their peak (sharper, crisper video; deeper, fuller audio and longer component life spans)
- \$100,000 Ultimate Lifetime Insurance (U.S., Canada, and Puerto Rico only) covers connected components against surge damage...for life!
- 7 surge-protected NEMA 5-15R AC outlets safeguard an entire home/business theater system
- Widely-spaced outlets accommodate up to 4 transformers
- 2 sets of surge-protected 2.2 GHz gold coaxial connectors (with included 6 ft. gold coaxial cable)
- 1 set of surge-protected tel/modem connectors (with included 6 ft. phone cord) safeguard personal video recorders (PVRs) on a single dial-up line
- 6 ft. cord with right-angle NEMA 5-15P plug provides convenient location anywhere within a home/business theater system
- 2 diagnostic LEDs alert user to protection and grounding status

## **Highlights**

- 7 outlets / 6 ft. cord
- 2100 joule rating
- 2-line 2.2 GHz gold coaxial surge protection
- 1-line tel/modem surge protection

### **Package Includes**

- HT706TSAT Home/Business
   Theater Surge Suppressor
- 6 ft. gold coaxial cable
- 6 ft. phone cord
- Instruction manual with warranty information



- Keyhole slots provide convenient wall or cabinet mounting
- Illuminated master switch provides one-touch power control over all components. Integrated circuit breaker protects against dangerous system overload
- High-impact plastic housing (black) stands up to the most demanding environments
- UL and CSA listed
- Automatic shutoff permanently cuts power to outlets if protection circuit is incapacitated, preventing equipment damage and indicating replacement is required

## **Specifications**

OVERVIEW		
UPC Code	037332121486	
ОИТРИТ		
Frequency Compatibility	50 / 60 Hz	
Output Receptacles	(7) 5-15R	
Output (Watts)	1800	
Circuit Breaker (amps)	15	
Transformer Accommodation	Accommodates 4 transformers	
Right-Angle Outlets	Yes	
INPUT		
Nominal Input Voltage(s) Supported	120V AC	
Recommended Electrical Service	120V (110-125V)	
Input Connection Type	NEMA 5-15P	
Input Plug Features	Space-saving right angle input plug	
Input Cord Length (ft.)	6	
Input Cord Length (m)	1.83	
Input Cord Gauge Type	14 gauge, SJT	
Voltage Compatibility (VAC)	120	
Maximum Surge Amps	75000	
Right-Angle Plug	Yes	
USER INTERFACE, ALERTS & CONTROLS		
Switches	Combination AC circuit breaker and 2 position red illuminated on/off power switch	
Diagnostic LED Details	Built-in LEDs confirm protection and grounding status	



SURGE / NOISE SUPPRESSION		
AC Suppression Joule Rating	2100	
AC Suppression Response Time	< 1 ns	
Protection Modes	Includes full normal mode (H-N) and common mode (N-G / H-G) line surge suppression	
Clamping Voltage (RMS)	150	
UL1449 Let Through Rating	400, 400, 500	
EMI / RFI Filtering	Up to 40 dB	
DATALINE SURGE SUPPRESSION		
Telephone/DSL Protection	Yes	
Telephone/DSL Protection Details	1 line	
Cable (Coax) Protection	Yes	
Cable (Coax) Protection Details	2 line	
Network (Ethernet) Protection	No	
PHYSICAL		
Shipping Dimensions (hwd / in.)	25.20 x 14.20 x 6.00	
Shipping Dimensions (hwd / cm)	64.01 x 36.07 x 15.24	
Shipping Weight (lbs.)	1.80	
Shipping Weight (kg)	0.82	
Unit Dimensions (hwd / in.)	1.5 x 14 x 3.25	
Unit Dimensions (hwd / cm)	3.81 x 35.56 x 8.26	
Unit Weight (lbs.)	1.2	
Unit Weight (kg)	0.54	
Material of Construction	Plastic	
Integrated Keyhole Mounting Tabs	Keyhole mounting slots allow desk or wall mounting	
Color (AC Line Cord)	Black	
Outlets Measurement (Center to Center)	Distance between transformer outlet and standard outlet = 38.10mm; Distance between standard outlets = 25.40mm	
Keyhole Slot Mounting Measurement (Center to Center)	160mm	
Anti-Microbial Protected	No	
CERTIFICATIONS		
UL1449 3rd Edition (AC Suppression)	UL1449 3rd Edition	
UL1363 (Power Tap)	UL1363	



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UL497A (Communications)	UL497A	
FCC Part 68 (Communications)	FCC Part 68	
cUL / CSA (Canada)	CSA	
Approvals	Exceeds IEEE 587 category A&B specifications	
WARRANTY		
Product Warranty Period (Worldwide)	Lifetime limited warranty	
Connected Equipment Insurance (U.S., Canada & Puerto Rico)	\$100,000 <a class="insuranceLink" href="//www.tripplite.com/support/insurance-policy">Ultimate Lifetime Insurance</a>	

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