



## Model #: HT706TSAT

# Home/Business Theater Surge Suppressor - High-performance surge and line-noise protection for all components



## **Highlights**

- 7 outlets / 6 ft. cord
- 1680 joule rating
- 2-line coaxial surge protection
- 1-line tel/modem surge protection
- \$100,000 Ultimate Lifetime Insurance (USA and Canada only)

## **Description**

Tripp Lite's HT706TSAT Home/Business Theater Surge Suppressor provides high-performance protection--1680 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 coaxial protection and 1-line tel/modem protection safeguard an entire home/business theater system. \$100,000Ultimate Lifetime Insurance coverage (USA and Canada only). Includes two diagnostic LEDs, 6 ft. cord with a right-angle plug, 6 ft. coaxial cable and 6 ft. phone cord.

#### Applications

• Perfect for small home/business theater installations: high-definition TVs, satellite and A/V receivers, DVD/CD players and more

#### Package Includes

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

### **Features**

- 1680 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 (USA and Canada 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 Type F coaxial connectors (with included 6 ft. coaxial cable) safeguard components on cable, satellite or antenna line
- 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

- 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
- Lifetime product warranty

# **Specifications**

OVERVIEW		
Intended Application	Audio/Video	
SYSTEM OVERVIEW		
Voltage compatibility	120 VAC	
Frequency compatibility	50/60 Hz	
OUTPUT		
Output volt amp capacity (amps)	15	
Output watts	1800	
Outlet quantity / type	7 NEMA 5-15R	
Transformer accommodation	Accommodates 4 transformers	
INPUT		
Input connection type	NEMA 5-15P	
Input cord gauge, type	14 gauge, SJT	
Input cord length (ft.)	6 ft.	
Input cord length (m)	1.8	
Recommended Electrical Service	120V (110-125V)	
Input plug features	Space-saving right angle input plug	
LEDS ALARMS & SWITCHES		
Diagnostic LEDs	Built-in LEDs confirm protection and grounding status	
Switches	Combination AC circuit breaker and 2 position red illuminated on/off power switch	
SURGE / NOISE SUPPRESSION		
Protection modes	Includes full normal mode (H-N) and common mode (N-G / H-G) line surge suppression	
AC suppression joule rating	1680 joules	
Clamping voltage (RMS)	150V	
AC suppression response time	< 1 ns	
UL1499 let through rating	330V - UL verified	
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 weight (lbs)	5.6	
Shipping weight (kg)	2.54	
Shipping Dimensions (HWD/in)	2 x 15 x 6	
Shipping Dimensions (HWD/cm)	5.1 x 38.1 x 15.2	
Unit weight (lbs)	1.2	
Unit weight (kg)	0.54	
Unit Dimensions (HWD/in)	1.5 x 14 x 2.75	
Unit Dimensions (HWD/cm)	3.8 x 35.6 x 7	
Material of construction	Plastic	
Integrated keyhole mounting tabs	Keyhole mounting slots allow desk or wall mounting	
AC line cord color	Black	
Style	Strip	
CERTIFICATIONS		
UL1449 1998 Rev. (AC Suppression)	UL1449	
UL1363 (Power Tap)	UL1363	
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	Lifetime	
Connected Equipment Coverage	\$100,000	

More information, including related products, owner's manuals, and additional technical specifications, can be found online at www.tripplite.com/en/products/model.cfm?txtModelID=2810.

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