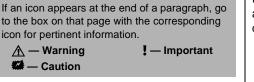
6-Outlet Electronic Equipment Wall Tap Surge Protector

61-2431

OWNER'S MANUAL - Please read before using this equipment.



🕂 WARNING <u>M</u>

Do not use the surge protector with an aquarium or near wet locations.

! IMPORTANT !

KAUTION

- This product is intended for indoor use only.
- This surge protector is not a lightning arrestor and might not protect against lightninginduced voltage surges.
- Be sure the total wattage of all connected devices does not exceed 1875 watts.
- Use the surge protector only with a threeprong standard AC plug. The surge protector cannot provide protection without a grounded AC source.
- Retain Instructions Retain the safety and operating instructions for future reference.
- **Damage** Unplug the surge protector from the wall outlet and replace it:
- a. When the power cord or plug is damaged.
- b. If liquid has been spilled or objects have fallen into the surge protector.
- c. If the surge protector has been exposed to rain or water.
- d. If the surge protector has been dropped or damaged in any way.
- e. When the PROTECTED WHEN LIT indicator goes out.
- If the GROUNDED WHEN LIT indicator does not light, your surge protector is not grounded. You must reconnect it to a different grounded, three-prong AC outlet.

Thank you for purchasing a RadioShack 6-Outlet Electronic Equipment Wall Tap Surge Protector. Your surge protector protects your valuable electronic and AV equipment by absorbing electrical spikes and power surges. It ensures steady performance of the connected devices by filtering electromagnetic and radio frequency interference. \triangle

PROTECTED WHEN LIT

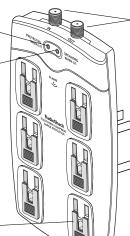
Indicator — Lights green when the connected devices are protected.

GROUNDED WHEN LIT Indicator — Lights green when the connected devices are properly grounded.

Safety Alarm — Sounds a buzzer when the AC line is no longer protected.

Safety On

Safety Off



Modular F Connectors — Provide protection against surges from the connected TV or cable source.

Swift Detection and Protection — Detects and protects against a power surge of up to 6,000 volts and 60,000 amps within 1 nanosecond (1 billionth of a second).

Power Shutdown Protection — Protects the connected appliances from being damaged by shutting down power when surge protection is depleted.

Indication Tags — Identify which device's power cord is connected to which AC socket to avoid disconnecting the wrong device.

CONNECTIONS

Safety Design Slide Covers -

Prevent children from inserting metal

objects into the unused AC socket(s).

- Connect the TV antenna's or cable box's coaxial cable to the surge protector's IN F-Connector.
- Connect the surge protector's OUT Fconnector to your TV's, VCR's, or cable box's IN connector using a coaxial cable with F-connectors at two ends (not supplied).
- Connect the power cord of the equipment to be protected to one of the surge protector's AC sockets.
- Plug the surge protector into a threeprong standard grounded AC outlet. The plastic pin under the surge protector's AC plug automatically inserts into the AC wall outlet's bottom ground slot for secure mounting.

OPERATION

- Plug the surge protector into a threeprong standard AC outlet. The PROTECTED WHEN LIT and GROUNDED WHEN LIT indicators light.
- Plug the device(s) you want to protect into the AC socket(s). The connected device(s) are protected.

If either of the indicators do not light, see "Troubleshooting".

USING THE SAFETY SLIDE COVER

Your surge protector is equipped with safety slide covers on each of its six AC sockets. Slide up the cover to cover each unused AC socket. Slide them down when you're ready to use the sockets.

USING THE INDICATION TAGS

Your surge protector comes with pairs of indication tags to identify which device's power cord is connected to which AC socket. Stick a large color tag on the power cord near the base of the device and the same color small tag next to the target surge protector's AC socket.

TROUBLESHOOTING

Condition

The PROTECTED WHEN LIT indicator does not light.

Solution

The surge protector's AC line is no longer protected from surges; replace the surge protector. The surge protector may have received a power surge or spike beyond its specified limits that might overload the protection circuitry and make it inactive. If this happened, the surge protector should have absorbed enough of the surge to protect the



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SPECIFICATIONS

Line Voltage 125V
Line Current 15A
Frequency 60Hz
Operation Environment
(0 to 50°C)
UL ApprovalsUL498A, UL1449
Numbers of AC Outlets 6
Housing Material Plastic
PROTECTED WHEN LIT
Indicator Lights green when the AC line is protected
GROUNDED WHEN LIT Indicator Lights green
when the ground wire is securely connected
Noise Frequency Range 100 kHz – 100MHz
Noise Attenuation Level Up to 40dB
Maximum Surge Voltage 6,000V
Composite Maximum Surge Current 60,000A
Composite Maximum Energy
Dissipation 120V AC Line: 997J
Phone Line Not Available
Total Maximum Energy Dissipation
Number of Lines Protected Three
(Hot-Neutral, Hot-Ground, Neutral-Ground)
Clamping Time<<1 nanosecond
Clamping Voltage 330V
Additional Protection Coaxial TV-Antenna/ Cable TV (1 in, 1 out)
Specifications are typical; individual units might vary. Specifications are subject to change and improvement without notice.

connected equipment, but it will not protect against future surges and spikes.

Condition

The GROUNDED WHEN LIT indicator does not light.

Solution

Your surge protector is not grounded. You must move it to a different grounded, threeprong AC outlet. !

Condition

The PROTECTED WHEN LIT and GROUNDED WHEN LIT indicators turn off, and the surge protector sounds an alarm.

Solution

Your surge protector's AC line is no longer protected from surges and power is not allowed to pass beyond the alarm. When the surge protector receives an unusually strong surge, the built-in protection absorbs the surge to protect your equipment. If the surge is strong enough, it diminishes the protection circuitry's ability and the surge protector sounds an alarm. If the PROTECTED WHEN LIT and GROUNDED WHEN LIT indicators will not light, replace the surge protector.

CARE

Keep the surge protector dry; if it gets wet, wipe it dry immediately. Use and store the surge protector only in normal temperature environments. Handle the surge protector carefully; do not drop it. Keep the surge protector away from dust and dirt, and wipe it with a damp cloth occasionally to keep it looking new.

SERVICE AND REPAIR

If your surge protector is not performing as it should, take it to your local RadioShack store for assistance. Modifying or tampering with the surge protector's internal components can cause a malfunction and might invalidate its warranty.

LIMITED THREE-YEAR WARRANTY AND CONNECTED EQUIPMENT GUARANTEE

LIMITED WARRANTY — This surge protector product is warranted by RadioShack to the original purchaser against manufacturing defects in material and workmanship under normal use for three (3) years from the date of purchase (the "Warranty Period") from RadioShack company owned stores and authorized RadioShack franchisees and dealers. In the event of a covered product defect during the Warranty Period, RadioShack will, at its option, unless otherwise provided by law: (a) correct the defect by surge protector repair without charge for parts and labor; (b) replace the surge protector with one of the same or similar design; or (c) refund the purchase price of the surge protector.

CONNECTED EQUIPMENT GUARANTEE — RadioShack warrants to the original purchaser of the surge protector that if any electronic equipment (the "Connected Equipment"), which is properly installed and connected (as defined below) to the surge protector and is damaged during the Warranty Period by a transient voltage surge/spike from the AC power line, telephone line or coaxial line that enters the Connected Equipment through the surge protector, RadioShack will reimburse to the original purchaser of the surge protector the lower of the: (a) Connected Equipment repair charges; (b) purchase price of equipment; or (c) original purchase price of the Connected Equipment up to a maximum of twenty five thousand U.S. dollars (\$25,000.00) (the "Equipment Limit"). The Connected Equipment Guarantee does not cover data loss or any other damages excluded in the all capitalized paragraph below. In order to qualify for Connected Equipment reimbursement, the surge protector must be returned to RadioShack and inspection of the surge protector must show its protection capacity was exhausted by a surge. "Properly installed and connected" means the surge protector must be plugged directly into a properly wired and grounded AC outlet; no extension cords, adapters, other ground wires or electrical connections may be used to connect the surge protector to AC power and no more than one piece of Connected Equipment must pass through the surge protector. To claim damage to Connected Equipment as a result of telephone line transients, the surge protector must provide telephone encompany and added during telephone line installation. To claim damage to Connected Equipment as a result of coaxie. Primary protection devices are normally available from the telephone company and added during telephone line installation. To claim damage to Connected Equipment as a result of coaxie. Primary protection devices are normally available from the telephone company and added during telephone line installation. To claim damage to Connected Equipment as

EXCEPT AS PROVIDED HEREIN, RADIOSHACK MAKES NO EXPRESS WARRANTIES AND ANY IMPLIED WARRANTIES, INCLUDING THOSE OF MERCHANTABILITY AND FITNESS FOR A PARTICU-LAR PURPOSE, ARE LIMITED IN DURATION TO THE DURATION OF THE WRITTEN LIMITED WARRANTIES CONTAINED HEREIN. EXCEPT AS PROVIDED HEREIN, RADIOSHACK SHALL HAVE NO LIA-BILITY OR RESPONSIBILITY TO CUSTOMER OR ANY OTHER PERSON OR ENTITY WITH RESPECT TO ANY LIABILITY, LOSS OR DAMAGE CAUSED DIRECTLY OR INDIRECTLY BY USE OR PERFORMANCE OF THE PRODUCT OR ARISING OUT OF ANY BREACH OF THIS LIMITED WARRANTY OR CONNECTED EQUIPMENT GUARANTEE, INCLUDING, BUT NOT LIMITED TO, ANY DAM-AGES RESULTING FROM INCONVENIENCE, LOSS OF TIME, DATA, PROPERTY, REVENUE, OR PROFIT OR ANY INDIRECT, SPECIAL, INCIDENTAL, OR CONSEQUENTIAL DAMAGES, EVEN IF RADIOSHACK HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.

Some states do not allow limitations on how long an implied warranty lasts or the exclusion or limitation of incidental or consequential damages, so the above limitations or exclusions may not apply to you. To make a claim for surge-induced damage to Connected Equipment, you must:

1. Call RadioShack at 1-888-353-1560 for a return authorization number during the Warranty Period. Under no circumstances will a claim for surge-induced damage to Connected Equipment be accepted without a return authorization number;

Have any surge-induced, damaged Connected Equipment repaired (or get an estimate for repair) by a service center authorized by the manufacturer of the Connected Equipment unless the service center determines that the Connected Equipment is not repairable or that the cost of repair will be more than the purchase price of comparable replacement equipment. If the Connected Equipment is not to be repaired, get a written quotation for the purchase price of comparable replacement equipment. In no event will RadioShack reimburse more than the Equipment Limit. The repair bill or estimate from the authorized service center must indicate that the damage to the Connected Equipment was surge-induced; and
 Ship the original surge protector, postage prepaid to: RadioShack, 7020 Koll Center Pkwy, Suite 136, Pleasanton, California, 94588. Include: (a) your name, address and daytime telephone number; (b) the original surge protector, postage prepaid to: RadioShack, 7020 Koll Center Pkwy.

3. Ship the original surge protector, postage prepaid to: RadioShack, 7020 Koll Center Pkwy., Suite 136, Pleasanton, California, 94588. Include: (a) your name, address and daytime telephone number; (b) the original or a photocopy of the sales receipt for the surge protector; (c) a brief description of any problem with the surge protector; (d) a brief description of how the damage to the Connected Equipment occurred; (e) the original authorized service center repair bill or estimate documenting that the damage to the Connected Equipment was surge-induced; and (f) if replacement equipment is to be purchased, the original or a photocopy of the quotation for comparable replacement equipment and the authorized service center repair will be more than the purchase price of comparable replacement equipment.
If RadioShack determines that damage to Connected Equipment is covered, RadioShack will reimburse, up to the Equipment Limit amount defined above, to the original purchaser of the surge protector the lower of

If RadioShack determines that damage to Connected Equipment is covered, RadioShack will reimburse, up to the Equipment Limit amount defined above, to the original purchase of the surge protector the lower of the: (a) repair charges; (b) purchase price of comparable replacement equipment; or (c) the original purchase price of the Connected Equipment. In addition, in the event of a covered product defect during the Warranty Period, RadioShack will, at its option, unless otherwise provided by law: (a) correct the defect by surge protector repair without charge for parts and labor; (b) replace the surge protector with one of the same or similar design; or (c) refund the purchase price of the surge protector.

To make a warranty claim for a defect in the surge protector without a claim for surge-induced damage to Connected Equipment, you must, during the Warranty Period, take the surge protector and the RadioShack sales receipt as proof of purchase date to any RadioShack store.

All replaced parts, products, and Connected Equipment and products and Connected Equipment on which a refund is made, become the property of RadioShack. New or reconditioned parts and products may be used in the performance of warranty service. Repaired or replaced parts in surge protectors and replacement surge protectors are warranted for the remainder of the Warranty Period. You will be charged for repair or replacement of the product made after the expiration of the Warranty Period.

This Limited Warranty and Connected Equipment Guarantee does not cover: (a) damage or failure caused by or attributable to acts of God, abuse, accident, misuse, improper or abnormal usage, failure to follow instructions, improper installation or maintenance, alteration, lightning; (b) any repairs other than: (i) surge protector repairs provided by a RadioShack Authorized Service Facility; and (ii) reimbursement of the cost of initial repairs to Connected Equipment performed by a service center authorized by the manufacturer of the Connected Equipment; (c) consumables such as fuses or batteries; (d) cosmetic damage; (e) transportation, shipping or insurance costs; or (f) costs of product or Connected Equipment removal, installation, set-up service adjustment or reinstallation. This warranty gives you specific legal rights, and you may have other rights that vary from state to state.

RadioShack Customer Relations, 200 Taylor Street, Sixth Floor, Fort Worth, Texas 76102

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