

#### **HOW IT WORKS**

Provides state-of-the art, high quality, FIREPROOF surge protection and stops standby power consumed by PC and TV peripherals (printer, speakers, charger, modem, scanner, sub-woofer, DVD player etc). Current sensing circuitry senses when a PC / TV is Off and then automatically switches off selected peripherals to save energy. Simple to install and easy to use.

#### STATE OF THE ART, FIREPROOF SURGE PROTECTION

Incorporates fireproof metal oxide varistors (MOV). TrickleStar MOV's are encased in a ceramic casing and are capable of suppressing more energy and dissipating heat faster than traditional MOV's. More importantly the ceramic casing is fireproof and can prevent a fire during abnormal surge conditions.







Rev 5/9 Dec 2020



#### INTRODUCTION

This Product features high quality surge protection, noise filtering, and a simple way to automatically reduce the standby power consumed by TV and PC peripherals.

#### **INSTALLATION REQUIREMENTS**

Power Connections	The Product must only be plugged into a grounded receptacle.
	All connected devices should be plugged directly into the Product. Use of an extension cord, adaptor or other powerstrip in conjunction with the Product will void all warranties.
Phone/Fax/Modem Surge Protection	You must connect the telephone / fax / modem cable through the protected connectors on the Product.
	Failure to do so will void the Connected Device Warranty
Antenna/TV Surge Protection	You must connect the antenna cable through the protected connectors on the Product.
	Failure to do so will void the Connected Device Warranty

## PRODUCT OVERVIEW

PC / TV On	Peripherals On
PC / TV Off	Peripherals Off
Ground LED	When illuminated, it indicates that the Product is correctly grounded. If this is not illuminated, there is a grounding problem and you should contact an electrician to properly ground the receptacle. Connecting a Product to an improperly grounded outlet will void all warranties.
Surge LED	When illuminated, it indicates that the surge protection is functioning normally.
	If this LED does not illuminate, it indicates that the surge protection function has been damaged while protecting your devices, and the product must be replaced
2 in 1 Power & Circuit Breaker	Provides protection for all Outlets on the product. If no devices are powered or LEDs lit, press the circuit breaker to reactivate power.
Always On Outlets	Outlets remain On all the time.

Switched Outlets	Outlets switch On and Off in conjunction with the device plugged into the 'Control Outlet'.
Switching Threshold	Adjusts the Threshold at which the Switched outlets switch On/Off.  10W - Low - Notebook 22W - Medium- PC 42W - High - TV
Switched Outlets LED	When lit, it indicates that the Outlets are powered.

#### PRODUCT WARRANTY

The Product Warranty is 10 years (hereafter referred to as Product Warranty).

TrickleStar warrants to the original purchaser that for the Product Warranty, it shall be free of defects in design, assembly, material, or workmanship, and will repair or replace, at its option, any defective product free of charge.

#### **CONNECTED DEVICE WARRANTY**

TrickleStar will repair or replace, at its option, any devices which are damaged by a transient voltage surge/spike or lightning strike, (an "Occurrence"), while properly connected through the Product to a properly wired AC power line with protective earth.

If applicable; the telephone line, and/or network line must be properly connected and installed, and the antenna cable line must also be properly connected and installed, as determined by TrickleStar at its sole discretion.

This Connected Device Warranty is a Limited Warranty, subject to the limitations and exclusions set forth herein. TrickleStar will repair or replace the damaged connected devices, at TrickleStar's option, an amount equal to the fair market value of the damaged devices or the original purchase price of the devices, whichever is less, up to the maximum of US\$100,000.

The fair market value of the devices shall be the current value of the devices specified in the most recent edition of the Orion Blue Book online on Usedprice.com.

TrickleStar reserves the right to review the damaged Product, the damaged devices, and the site where the damage occurred. All costs of shipping the Product and the damaged devices to TrickleStar for inspection shall be borne solely by the purchaser. TrickleStar reserves the right to negotiate the cost of repairs. If TrickleStar determines, in its sole



discretion, that it is impractical to ship the damaged devices to TrickleStar, TrickleStar may designate, in its sole discretion, a repair facility to inspect and estimate the cost to repair such devices. The cost, if any, of shipping the devices to and from such repair facility and of such estimate shall be borne solely by the purchaser.

Damaged devices must remain available for inspection until the claim is finalized. Whenever claims are settled, TrickleStar reserves the right to be subrogated under any existing insurance policies the claimant may have. All above warranties are null and void if:

- · The Product in use during the occurrence is not provided to TrickleStar for inspection upon TrickleStar 's request at the sole expense of the purchaser.
- TrickleStar determines that the Product has not been installed in accordance with the Installation Requirements. altered in any way or tampered with.
- TrickleStar determines that the damage did not result from the occurrence or that no occurrence in fact took place, the repair or replacement of the damaged devices is covered under a manufacturer's warrantv.
- TrickleStar determines that the connected devices were not used under normal operating conditions or in accordance with any labels or instructions.
- · The Product is not plugged directly into a grounded receptacle.
- The Product is "daisy-chained" together in serial fashion with other power boards, UPS', other surge protectors or extension cords.
- · A three-to two-prong adapter is used.
- The Product is not used indoors.

This Product is not for use with aquariums and all other water-related products. Use only indoors and in dry locations.

The Connected Device Warranty only protects against damage to properly connected devices where TrickleStar has determined, in its sole discretion, that the damage resulted from an occurrence, and does not protect against acts of God (other than lightning) such as flood, earthquake, war, vandalism, theft, normal-use wear and tear, erosion, depletion, obsolescence, abuse, damage due to low voltage disturbances (i.e. brownouts or sags), non-authorized program, or system devices modification or alteration.

This warranty contains the sole warranty of TrickleStar, there are no other warranties, expressed or, except as required by law, implied, including the implied warranty or condition of quality, merchantability or fitness for a particular purpose, and such implied warranties, if any, are limited in

duration to the term of this warranty. Some states do not allow limitations on how long an implied warranty lasts, so the above limitations may not apply to you.

In no event shall TrickleStar be liable for incidental, special. direct, indirect, consequential or multiple damages such as, but not limited to, lost business or profits arising out of the sale or use of any Product, even if advised of the possibility of such damages. This warranty gives you specific legal rights, and you may also have other rights, which may vary from state to state. Some states do not allow the exclusion or limitation of incidental or consequential damage, so the above limitations may not

This warranty is valid only for the original purchaser of the product. All damage claims against the product must be made within 30 days from the date of the occurrence and must be accompanied by a receipt for the damaged devices or the warranty is void.

Warranty is valid in USA and Canada.

#### **MAKING A WARRANTY CLAIM**

Go to: www.tricklestar.com and print our claim form and email it to warrantv@tricklestar.com

Provide the following information:

- · Product part number of the Product.
- · A list of the devices that was connected to the Product at the time of the occurrence.
- · A list of the devices that were damaged during the occurrence and the extent of the damage.
- · The date of the occurrence.
- · Where you purchased the Product.
- · When you purchased the Product.
- · A copy of original receipt.

A Customer Service Representative will then instruct you on how to forward your devices, receipt and Product in use during the "occurrence" and how to proceed with your claim.

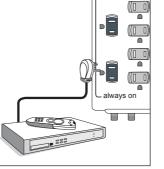
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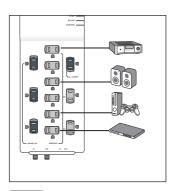
www.tricklestar.com

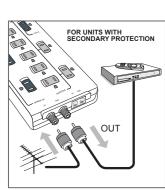


#### TV setup







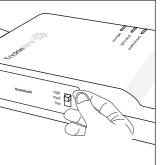


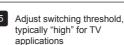
Plug in always on devices eg. Tivo to the "always on"

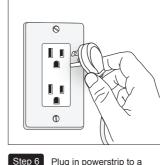
Step 2 Plug in TV

Plug in devices to switched outlets (amp subwoofer, games console\*, dvd player)

Connect antenna to "in" and connect "out" to Tivo or Sattelite Receiver



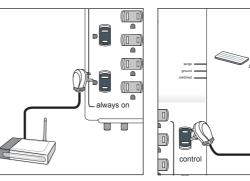


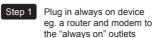


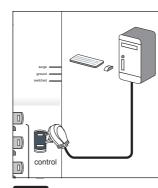
Plug in powerstrip to a grounded receptacle

\* Game consoles without hard disk drives (HDD) should be plugged into a switched outlet. Those with an HDD can be plugged into an always-on

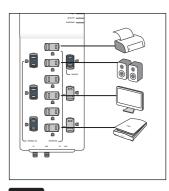
# PC setup



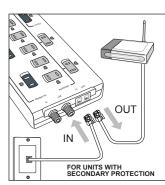




Step 2 Plug in PC



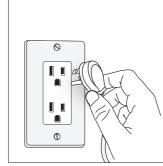
Plug in devices to switched outlet (printer scanner, speakers. chargers)



Connect - telephone / modem / router / fax to secondary surge protection



Adjust switching threshold typically "low" or "medium" for notebooks or desktop



Step 6 Plug in powerstrip to a grounded receptacle