



Advanced Powerstrip with Motion Sensor





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For technical support go to www.tricklestar.com or call 1-888-700-1098

PRODUCT INFORMATION

TS1802MS

Advanced Powerstrip with Motion Sensor

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SensorClick™ is a modular powerstrip and sensor system that allows you to use any SensorClick advanced power strip with any SensorClick accessory device. With an extensive and growing list of power strips and sensors, you can quickly and inexpensively set up an energy-saving solution to suit any application.

The TS1802MS is a SensorClick 7-outlet Advanced PowerStrip and Motion Sensor. This solution reduces active and standby power wasted by electronics by removing the supply of power to the switched outlets if no motion is detected within the countdown timer period (default: 30 minutes). The two always-on outlets receive constant power and are not controlled by the motion sensor.

Feature Diagram 4 ft. heavy-duty power cord Resettable circuit breaker TrickleStar Angled Space Saver Plug RJ11 connector LED indicators 8 ft. cord RJ11 sensor port Premium-quality FIREPROOF surge protection Always-on outlets (2) Switched (energy-saving) outlets (5) Child protective outlet Transformer-spaced outlet Passive infrared (PIR) motion senso Rear mounting holes (hack)



RJ11 sensor port

Plug the motion sensor into this port. There will be a soft audible 'click' when the connector is inserted correctly.

The motion sensor must be plugged into the RJ11 sensor port in order for the switched outlets to function correctly.



LED indicators

Surge LED: When illuminated green, this LED indicates that the surge protection is functioning normally. If this LED illuminates red or extinguishes at any time, the Product was sacrificed to protect your devices and must be replaced.

Ground LED: When illuminated green, this LED indicates that the Product is correctly grounded. If not illuminated, there is a grounding problem, and you must contact an electrician to properly ground the outlet. Surge protection will not work with an improperly grounded outlet.

Switched LED: When illuminated green, this LED indicates that the switched outlets are receiving power.



Resettable circuit breaker

The Product provide surge protection for all outlets. If no devices are powered or the LEDs are not illuminated, press the circuit breaker switch to "RESET" to reactivate power.



Always-on outlets

The always-on outlets receive continuous power and remain on all of the time



Switched outlets

The switched outlets are controlled by the motion sensor and receive power when motion is detected. If no motion is detected within the countdown timer period, power supplied to switched outlets is removed, and plug-in electronics power down. The switched outlets will remain off if the motion sensor is not connected.



<> outlet

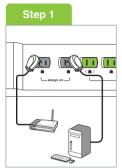
The first switched outlet, marked <> senses current and determines the state of the device plugged into it. This status is used by the SensorClick motion sensor to determine if the connected device is on or off and to provide extra energy saving features.

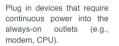


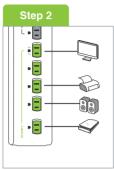
SensorClick Motion Sensor

The motion sensor is connected to the power strip via the RJ11 port marked "sensor." Mount the motion sensor to a clean and dry flat surface. The motion sensor must be located within line of sight of motion in order to function properly.

Programming the Countdown Timer







Plug peripheral electronics into the outlets on the power strip labeled "switched".



Plug the SensorClick motion sensor into the port on the side of the power strip that looks like a phone jack and is marked "sensor".



Mount the motion sensor to a flat surface (e.g., under the desk) aiming at the area you wish to detect movement.



Plug the power strip into a grounded outlet receptacle. The ground and surge lights on the power strip will illuminate indicating the that power strip is properly grounded, and that surge protection is active.

Important: The product must only be plugged into a grounded outlet receptacle. All connected electroncis should be plugged directly into the product. Use of an extension cord, adaptor, or any power strip in conjunction with the Product will void all warranties.

The SensorClick motion sensor has a configurable countdown timer that has a default setting of 30 minutes.



To configure the countdown timer, press and hold the button on the side of the SensorClick motion sensor for 5 seconds until the red LED illuminates. Then press:

- Twice for 10 minutes
- · Three times for 30 minutes
- Four times for 60 minutes

After the countdown timer is set, the LED will flash the same number of times the button was pressed to confirm the new timer setting.

Troubleshooting

1 There is no power supplied to any of the outlets.

Ensure that the circuit breaker switch on the top of the power strip is not set to off. If so, flip the switch to reset the circuit breaker.

1 There is no power supplied to the switched outlets.

The SensorClick motion sensor must be connected to the power strip, and motion must be detected to turn on the switched outlets.

Alternatively, press the button on the motion sensor to manually turn on the switched outlets.

The SensorClick motion sensor is blinking.

This is a notification that no motion has been detected within the countdown timer period, and that the electronics plugged into the switched outlets will soon shut off.

The LED on the motion sensor will also flash each time motion is detected.

The electronics plugged into the switched oulets keep switching off.

The power strip shuts off the electronics plugged into the switched outlets after 10/30/60 minutes if no motion is detected by the motion sensor. Ensure that the motion sensor is placed in a proper location and can detect movement. The countdown timer will reset for another 10/30/60 minutes each time motion is detected.

Product Warranty

The Lifetime of the Product 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 grounding.

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 spend to repair or replace the damaged connected equipment, at TrickleStar's option, an amount equal to the fair market value of the damaged equipment or the original purchase price of the equipment, whichever is less. up to the maximum amount of \$20.000.

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 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 shall be borne solely by the purchaser.

Damaged Product and connected devices must remain available for inspection until the claim is finalized. The site or location of damage must remain unchanged and available for inspection until inspected by TrickleStar or agents of TrickleStar. 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 was 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, or altered in any way.
- TrickleStar determines that the damage did not result from the Occurrence, or that no occurrence in fact took place, or that the repair or replacement of the damaged devices is covered under a manufacturer's warranty.
- TrickleStar determines that the connected devices were not used under normal operating conditions or in accordance with any labels or instructions.
- The Product was not plugged directly into a grounded outlet receptacle.
- The Product is "daisy-chained" together in serial fashion with other power strips, UPS devices, other surge protectors, or extension cords.
- · A three-to-two-prong adapter was used.
- · The Product was 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 device modification or alteration. This is 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 apply to you.

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 the USA and Canada.

Making a Warranty Claim

Go to www.tricklestar.com, print our warranty claim form, and email it to warranty@tricklestar.com.

Provide the following information:

- · Product part number
- A list of the devices that were 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
- · When and where you purchased the Product
- · A copy of original purchase 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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