



TRICKLESTRIP™ - 6 OUTLET SMART POWERSTRIP

High quality surge protection and reduces vampire / standby power consumption of PC and TV accessories

OVERVIEW

The TrickleStrip™ provides high quality, advanced surge protection for PC and TV accessories. The TrickleStrip™ also reduces the amount of vampire / standby energy consumed by PC and TV accessories. The TrickleStrip™ has inbuilt current sensing circuitry with 2 different switching thresholds to sense when a Control Device (typically a TV or PC) is On or Off / Standby and to then switch On / Off selected Outlets. The TrickleStrip™ is easy to install and provides simple automation to reduce wasteful standby energy consumption. The TrickleStrip™ is suitable for residential and workplace applications.

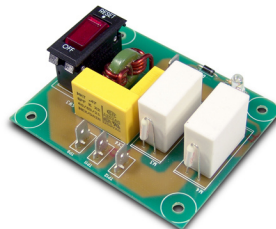
KEY FEATURES

- 6 Outlets
 - 1 Control Outlet
 - 2 Always On Outlets (1 outlet transformer spaced)
 - 3 Switched Outlets
- Selectable switching thresholds 18W / 35W
- 15A resettable circuit breaker.
- **144,000 Amps / 2160 Joules** X3 Surge Protection
- LED Status Indication (Ground, Surge Status, Control, Always On Outlets, Switched Outlets)
- Tel (RJ11) / Data (RJ45) combo surge protection - optional
- Coaxial surge protection - optional
- Up to 60dB noise filtering.
- 6 foot incoming power cable with angled space saver plug.

- Master switch to select Auto / On modes.

X3 MOV SURGE PROTECTION

Traditional surge suppression products use standard MOV (Metal Oxide Varistor components). The TrickleStrip™ incorporates advanced X3 surge protection technology. X3 MOV technology is encased in a ceramic casing and is capable of suppressing more energy and dissipating heat faster than traditional MOV's. More importantly the ceramic casing is fireproof and is capable of preventing fire during abnormal surge conditions.



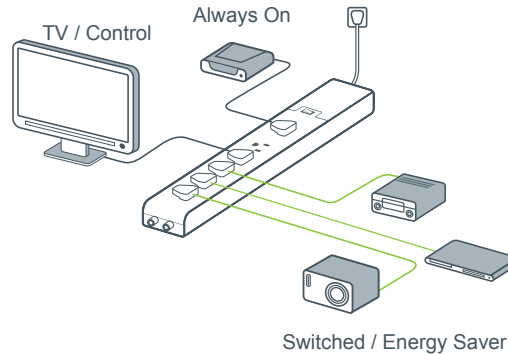
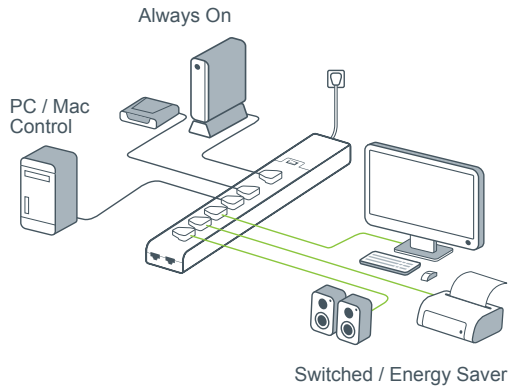
PRODUCT WARRANTIES

The TrickleStrip™ is supplied with a 2 year warranty against defective manufacturing and components. The TrickleStrip™ is supplied with a \$50,000 connected equipment warranty.

CARBON OFFSET

The TrickleStrip™ is provided with a total carbon offset from a certified carbon trading company and is Carbon Neutral.

APPLICATION DIAGRAMS



ELECTRICAL SPECIFICATIONS

FOR INDOOR USE

Voltage	120 VAC +/- 10% 50Hz
Power Rating	15A
Switching Thresholds	18W / 35W
Power in cord	6 Foot
Surge protection	144,000 Amps / 2160 Joules L-G 360 Joules L-N 1440 Joules N-G 360 Joules
Noise Filtering	Up to 60dB
Tel / Data Connectors	RJ11 / RJ45 (Cat 5)
Coaxial Connectors	F-Type
Standby Power Consumption	<1 Watt

PHYSICAL SPECIFICATIONS

Operating Temperature	0° to 45°C
Storage Temperature	-10°C to +60°C
Humidity	5 to 90% N/C
IP Rating	IP20

*SAVINGS

Typical savings are \$38 / year with a product lifetime of at least 10 years delivering savings of \$380 dollars. Savings can be higher or lower depending on the type of devices connected, hours of use and the price of power. For a more accurate calculation please visit:

www.calculator.tricklestar.com

APPROVALS

Conformity to product standards for safety and EMC.

UL (US & Canada)
2002/95/EG (RoHs)
2002/96/EC (WEEE)
1999/5/EC (RTTE)

ORDERING INFORMATION

180SS-US-6XX	TrickleStrip, Smart Powerstrip 6 Outlet, 2160 Joules Surge Protection, US
180SS-US-6CX	TV TrickleStrip Smart Powerstrip 6 Outlet, 2160 Joules Surge Protection, Coax Surge Protection, US
180SS-US-6XD	PC TrickleStrip Smart Powerstrip 6 Outlet, 2160 Joules Surge Protection, Data / Tel Combo Surge Protection, US
180SS-US-6XT	PC TrickleStrip Smart Powerstrip 6 Outlet, 2160 Joules Surge Protection, Tel / Fax Surge Protection, US



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