

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China











Tripp Lite
1111 W. 35th Street

Chicago, IL 60609 USA Telephone: 773.869.1234 www.tripplite.com

Eco-Surge 10-Outlet Surge Protector, 8-ft. Swivel Cord, 6480 Joules, Tel/Modem/Coax/Ethernet Protection

MODEL NUMBER: AV10IRG











Description

Do you need a quality surge protection for equipment in your home/business theater such as high definition TVs, satellite A/V receivers, DVD/CD players, DVR/Tivo recorders, and has energy-saving capabilities as well? Then Tripp Lite's AV10IRG ECO-Surge Suppressor featuring reliable, power-saving, GREEN surge technology is a great choice. The AV10IRG offers 6,480 joules of advanced surge protection. You will see and hear the difference: sharper, crisper video; deeper, fuller audio; longer component life spans. It can safeguard your entire home theater system in a robust 10-outlet, 3-line 2.2 GHz digital gold coaxial protection and 1-line tel/network protection package; it also includes 3 diagnostic LEDs, 4 status LEDs, an 8-ft. swivel cord, a 6-ft. coaxial cable and a 6-ft. network cable. To save energy, the AV10IRG is designed with an energy-saving outlet configuration that reduces energy waste (phantom loads) by cutting AC power to unused peripherals. To enable the GREEN "Power Save" outlets, the AV10IRG has an IR receiver embedded in its front panel that can receive a turn-on signal from any IR remote. The AV10IRG has a sleek, contemporary design, and a LCD screen that fits into any A/V installation. For peace of mind, the AV10IRG comes with \$250,000 Ultimate Lifetime Insurance coverage (U.S., Canada, and Puerto Rico only).

Features

Premium Level of Surge Protection

- 6,480-joule surge suppression rating with EMI/RFI line noise filtering to help components perform at their peak (i.e. sharper, crisper video; deeper, fuller audio and longer component life spans)
- 1-line of tel/modem/Ethernet (100BaseT, high-speed) surge protection safeguards personal video recorders (PVRs) on a single dial-up or Ethernet line.
- 3-lines of surge-protected, 2.2 GHz gold coaxial connectors to safeguard devices on cable, satellite and antenna lines

Highlights

- 6,480 joules of advanced surge protection for medium-to-large home/business theater installations
- 10 outlets, 3-line coaxial and 1line tel/network protection
- 8-ft. swivel cord, 6-ft. coaxial cable and 6-ft. network cable
- ECO-SURGE feature saves energy by disabling AC power to unused POWER SAVE outlets

Package Includes

- AV10IRG ECO-SURGE Energy Saving Surge Suppressor
- 6-ft. tel/network cable
- 6-ft. gold coaxial cable



Extra Long Power Cord

• 8-ft, NEMA 5-15P, swivel power cord reaches around corners, obstacles or can access distant outlets

NEMA-Rated, Protected Outlets

 10 rear-facing, NEMA 5-15R, surge-protected outlets (7 ECO-SURGE protected and 3 ALWAYS ON protected)

Diagnostic LED Indicators

- 3 diagnostic LEDs to alert users to the power, protection and safety-ground status
- 4 status LEDs to indicate when AC power is present.
- An illuminated LED panel shows real time amperage readings of the 7 "Power Save" outlets, helping to avoid power overloads

ECO-Surge Technology

- ECO-Surge, "Power Save" Green Outlet Array switches off AC power approximately 3 minutes after the
 internal GREEN "Power Save" technology detects the total power consumption of the "Power Save"
 outlets has dropped 70%. "Power Save" outlets are recommended for intermittent-use devices such as
 TVs, receivers, monitors, printers, scanners, lamps, DVD players, gaming consoles, amplifiers and
 speaker systems
- "Always On" outlets provide continuous power even after the "Power Save" outlets are turned OFF.

 These outlets are recommended for 3 critical devices that save settings such as DVRs and recorders

 (TiVo), cable and satellite boxes
- IR receiver receives a turn-on signal from any standard IR remote to energize devices plugged into the GREEN "Power Save" outlets
- IR extension jack works with an optional cord and small receiver to extend IR transmission distance.IR
 Extender Referral Link

Specifications

OVERVIEW		
UPC Code	037332155627	
ОИТРИТ		
Frequency Compatibility	60 Hz	
Output Receptacles	(10) 5-15R	
Output (Watts)	1800	
Outlet Orientation	10 rear outlets (7 controlled, 3 unswitched)	



INPUT		
Nominal Input Voltage(s) Supported	120V AC	
Recommended Electrical Service	120V (110-125V)	
Plug Type	NEMA-P	
Input Cord Length (ft.)	8	
Input Cord Length (m)	2.44	
Input Cord Gauge Type	SJT, 14 AWG, 3C	
Voltage Compatibility (VAC)	120	
Maximum Surge Amps	432000	
Right-Angle Plug	No	
SURGE / NOISE SUPPRESSION		
AC Suppression Joule Rating	6480	
AC Suppression Response Time	<1	
Protection Modes	Includes full normal mode (H-N) and common mode (N-G / H-G) line surge suppression	
Clamping Voltage (RMS)	150	
UL1449 Let Through Rating	330V	
EMI / RFI Filtering	Up to 75 db	
DATALINE SURGE SUPPRESSION		
Telephone/DSL Protection	Yes	
Cable (Coax) Protection	Yes	
Cable (Coax) Protection Details	3 line	
Network (Ethernet) Protection	Yes	
PHYSICAL		
Shipping Dimensions (hwd / in.)	7.50 x 2.60 x 18.60	
Shipping Dimensions (hwd / cm)	19.05 x 6.60 x 47.24	
Shipping Weight (lbs.)	4.30	
Shipping Weight (kg)	1.95	
Unit Dimensions (hwd / in.)	1.73 x 4.37 x 17.36	
Unit Dimensions (hwd / cm)	4.39 x 11.10 x 44.09	
Unit Weight (lbs.)	3.11	
Unit Weight (kg)	1.41	
Housing Color	Black	
Receptacle Color	Black	



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Color (AC Line Cord)	Black	
SPECIAL FEATURES		
Green Energy-Saving Features	Power saving auto-shutoff ECO outlets	
CERTIFICATIONS		
UL1449 3rd Edition (AC Suppression)	UL1449 3RD EDITION	
cUL / CSA (Canada)	cUL	
WARRANTY		
Product Warranty Period (Worldwide)	Lifetime limited warranty	
Connected Equipment Insurance (U.S., Canada & Puerto Rico)	\$250,000 Ultimate Lifetime Insurance	

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