

#### 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







#### Highlights

- 6,480 joules of advanced surge protection for medium-to-large home/business theater installations
- 10 outlets, 3-line coaxial and 1-line 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

#### 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

#### 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**

OUTPUT	
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



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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.)	2.16 x 7.24 x 18.66	
Shipping Dimensions (hwd / cm)	5.49 x 18.39 x 47.40	
Shipping Weight (lbs.)	4.08	
Shipping Weight (kg)	1.85	
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 (Ibs.)	3.11	
Unit Weight (kg)	1.41	
Housing Color	Black	
Receptacle Color	Black	
Color (AC Line Cord)	Black	
SPECIAL FEATURES		
Green Energy-Saving Features	Power saving auto-shutoff ECO outlets	
Remote Control Capability	Yes	
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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