



**MODEL TS1914** 

## **TAV-LINK™ MULTI-SENSOR**

Multi-Sensor contains both an infrared remote sensor and a passive infrared motion sensor.

### **OVERVIEW**

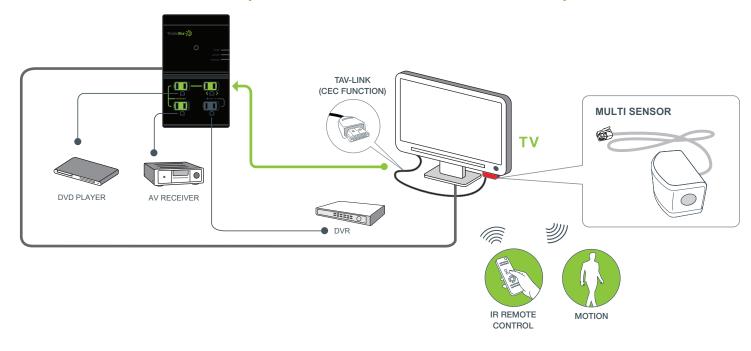
The TAV-Link Multi-sensor detects IR remote control signals and motion. It features an intelligent logic algorithm that first considers IR remote signals and then looks for both IR remote signals and motion. If no IR remote control activity or motion is detected within the countdown timer period, the AV APS+ powers down the TV and peripheral AV electronics plugged into the switched outlets.

#### **KEY FEATURES**

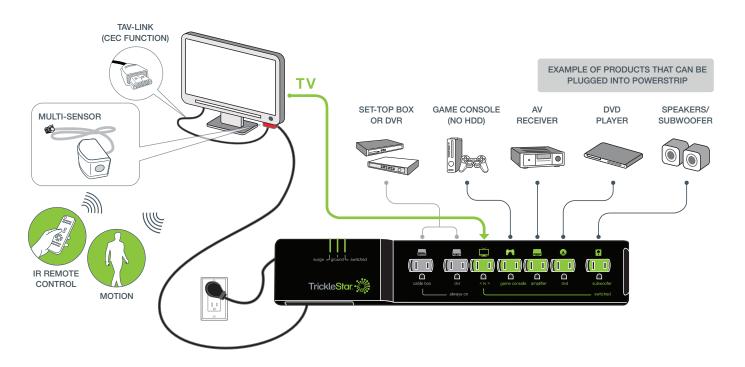
- LED notification that flashes when IR activity or motion is detected
- Continuous dual-color (red/blue) flashing LED alert notification that activates ten minutes prior to shutdown
- Optional soft-chirping piezo buzzer that alerts user of a pending shutdown ten minutes and three minutes prior to shutdown
- Manual on/off button
- Supports high-level CEC commands via optional TAV-Link cable that allow "smart" TVs to safely store their data and settings prior to powering down
- TAV-Link functionality that allows gaming consoles to enter an energy-saving mode earlier and without any corruption of data
- Selectable countdown timer 30/60/120 minutes for IR + motion and 60/120 minutes for IR sensing



## **APPLICATION DIAGRAM (4 OUTLET ADVANCED POWERTAP)**



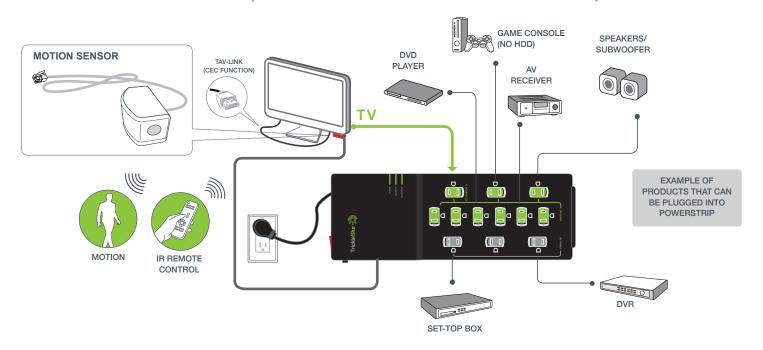
# **APPLICATION DIAGRAM (7 OUTLET ADVANCED POWERSTRIP)**





## **TAV LINK™ MULTI-SENSOR**

### **APPLICATION DIAGRAM (12 OUTLET ADVANCED POWERSTRIP)**



### **ELECTRICAL SPECIFICATIONS**

#### **TAV-LINK™ MULTI SENSOR**

FOR INDOOR USE

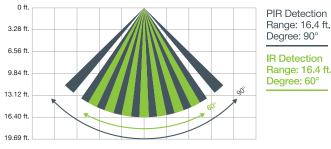
Voltage 3.3 VDC **IR Detection Range** Up to 16.4 ft **IR Detection Angle** 60° **Cord Length** 8 ft

**Movement Detection Range** Up to 16.4 ft.

**Movement Detection Angle** 90°

#### **PIR & IR DETECTION PATTERN**

#### SENSOR OPTICAL VIEW PATTERN



Degree: 90° **IR Detection** 

Range: 16.4 ft. Degree: 60°

### ORDERING INFORMATION

TS1914

TAV Link™ Multi-sensor, 8 ft. Cord

\* TAV Link cable is not included

Patents Pending & Patents 9,665,073

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