



(Model SP-01)

Motion Activated Plug-in Electrical Outlet (Patented)**FOR INDOOR USE ONLY****DESCRIPTION:**

SensorPlug is a Motion Activated Plug-in Electrical Outlet. Its' plug-in design eliminates wiring and associated expenses common to other motion activated products. The passive infrared (PIR) motion sensor used in this product offers the convenience of controlling many of the household electrical products - *not just lighting* - by motion.. In the "L" position, whatever is plugged into the SensorPlug's outlet will turn ON when motion is detected and the ambient light level is low. In the "O" position, the SensorPlug's outlet is energized whenever motion is detected regardless of the ambient light level. This feature allows SensorPlug to be used for controlling non-lighting fixtures such as a fan, a radio etc.

The PIR activates SensorPlug's outlet when motion is detected and keeps devices ON for a pre-selected time based on the timer position. The timer resets to zero every time motion is detected within the time interval set by the timer setting allowing you to keep electrical devices ON for as long as room is occupied and motion is detected. Power to the SensorPlug's outlet automatically turns OFF after the pre-selected time set by the timer if no motion is detected.

FEATURES:

- Variable timer: Approximately 2 to 5 minutes
- Voltage rating: 110 – 120 volt 60 Hz AC
- Maximum Load: 500 Watts
- Optimum Temperature range: 75° to 85° F
- Sensing angle range: 160°
- Max. Sensing range: Up to 25 feet
- Red LED indicator light flashes when motion is detected
- Timer resets to zero every time motion is detected
- Low power consumption (0.3 A standby with induction)
- It can be secured to the wall plate (securing screw included)
- Circuit protected by easy to replace fuse (spare fuse included)

WARNING:

- DO NOT USE IN WET LOCATIONS
- CLEAN OUTER SURFACE WITH MOIST CLOTH. DO NOT USE ABRASIVES OR CHEMICALS.
- DO NOT EXCEED THE LOAD / ELECTRICAL POWER RATING
- DO NOT INSTALL SENSOR PLUG WITHOUT FUSE AND FUSE COVER IN PLACE
- DO NOT OPEN OR ATTEMPT TO REPAIR THIS PRODUCT
- DO NOT USE WITH HEALTH AND SAFETY APPLIANCES SUCH AS CARBON MONOXIDE DETECTORS, SMOKE AND FIRE DETECTORS, etc.

INSTRUCTIONS:

1. Select the switch position – "L" for the lighting fixtures and "O" for the non-lighting fixtures
2. Set timer to desired ON time (app. between 2 & 5 minutes)
3. Plug SensorPlug into an outlet with an unobstructed view of the room.
4. Plug the desired electrical device into the SensorPlug outlet – Make sure that the switch is on
5. Always allow to complete a one full cycle
6. If fuse replacement is necessary, remove cover plate, replace fuse and replace cover plate.

TROUBLESHOOTING:

1. Unit does not turn ON when motion is detected:
 - Make sure that the wall outlet has the power
 - Make sure that the ON / OFF switch on the electrical device is in the ON position
 - Make sure that fuse is good
 - Make sure that the motion is within the detection range
2. Does not turn OFF when no motion is detected:
 - Make sure that no motion is detected by the sensor for at least 60 minutes

WARRANTY AND EXCLUSIONS:

The product is warranted to the original consumer for one year from the date of purchase. The manufacturer further warrants that at the time of its sale the product is free of defects in materials and workmanship under normal and proper use for the period of one year. The manufacturer's only obligation is to correct such defects or offer a free replacement provided that the product is returned prepaid and insured at the following address, with a copy of the proof of purchase showing the purchase date and price paid.

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This warranty is void if this product is misused, used in an improper environment, overloaded, opened, abused, altered in any manner, not used under normal operating conditions, or not in accordance with any labels or instructions. There are no other implied warranties of any kind. The company is not liable for incidental, indirect, consequential damages, special, including without limitation, damage to, or loss of use of, any equipment.