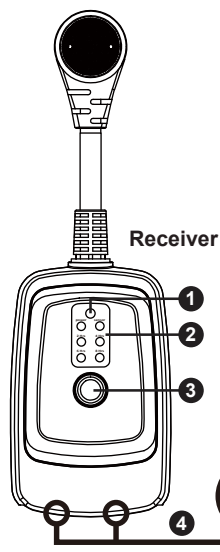


Size: W-21 x H-29.7/cm

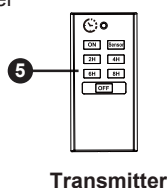
OUTDOOR REMOTE CONTROLLED COUNTDOWN TIMER

Button Layout



1. Sensor:
Sensor will turn receiver on at dusk and off at dawn.
2. Operating Mode:
Timer will turn ON, 2, 4, 6, or 8 hours after dusk.
3. Select button:
To select the function and repeatedly. Power ON → Sensor → 2H → 4H → 6H → 8H → OFF → ON
4. Outlets:
Plug the lights or devices to be controlled by the timer into one of the outlets.

5. Transmitter



CAUTION

- Suitable for use with outdoor appliances.
- For use ONLY with a three conductor GFCI protected outlet.
- Raintight when mounted vertically with receptacles facing downward.
- Do not immerse in water.
- DO NOT EXCEED RATED CAPACITY.
- The device must be mounted in a vertical position with the receptacle facing downward and with the receptacle at least 2 FT above the ground level.

Installation

1. Mount or hang the RECEIVER on the wall near a GFCI protected outlet (125V 60Hz) which the power supply cord of the RECEIVER will plug into.
2. Plug the cord of the device you wish to control remotely at the bottom of the RECEIVER.

Operating Instructions

Receiver & Transmitter operation modes:

ON: Power is ON to attached devices

Sensor(Dusk - Dawn): power will turn on at dusk and remain on until dawn

2 Hrs: Power will turn on at dusk and remain on for 2 hours

4 Hrs: Power will turn on at dusk and remain on for 4 hours

6 Hrs: Power will turn on at dusk and remain on for 6 hours

8 Hrs: Power will turn on at dusk and remain on for 8 hours

OFF: Power is OFF to attached devices

* Note for Transmitter: Control electrical outlet up to a distance of 100 feet.

* Note The timer has daily repeat after setting, in case of power failure, it will stop operating when the power goes out. Once power is restored, reset the desired operating mode as the operating instructions.

Helpful Tips

- Once programming activates at dusk in the 2hr, 4hr, 6hr, or 8hr mode, the program cycle will complete before the timer resets. Headlights, porch lights, street lamps and other external lighting sources will not interfere with the active timer program.
- In the dusk-to-dawn mode, temporary light sources like headlights, porch lights and other external light sources will not interfere with the photocell function unless the external light source is on for more than 15 minutes. In that case, the timer will shut off until darkness is restored.
- When set to "ON", the timer will provide continual power to attached devices until the timer is switched to "OFF", or to any of the other operating modes.

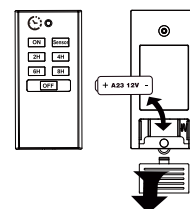
Battery Handling and Usage

▲ WARNING: Keep batteries away from children and pets.

- Follow the battery manufacturer's safety and usage instructions.
- Insert the battery observing the proper polarity (+/-) as indicated inside Battery Compartment.
- Remove a spent or discharged battery from the product. Remove the battery when not using the product for an extended period.
- Never throw batteries into a fire. Do not expose batteries to fire or other heat sources.
- Dispose or recycle spent / discharged batteries in compliance with all applicable laws. For detailed information contact your local solid waste authority.
- Battery contains mercury. Do not put in trash. Recycle or manage as hazardous waste.

Battery Replacement

1. Remove the Battery Compartment Cover from the back of the Remote Control by sliding the Cover in the direction that its trends curve.
2. Remove the spent battery and place a new DC 12V Type A23 battery into the Battery Compartment correctly observing the polarity indications (+/-) inside the Battery Compartment.
3. Replace the Battery Compartment Cover.



SAFETY INFORMATION

DO NOT ATTACH A DEVICE THAT EXCEEDS THE UNIT RATINGS:

125 V ac 60 Hz,
15 A Resistive,
15 A General Use,
1000 W Tungsten,
500 VA Electronic Ballast,
1/2HP. 120 V ac 60 Hz, 8.3 A Ballast

RECEIVER MODEL: TM-110
TRANSMITTER MODEL: TR-020S
FCC ID: PAGTR-020S
IC: 4494A-TR020S

Federal Communications Commission Interference Statement

This equipment has been tested and found to comply with the limits for Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and the receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

This device complies with Part 15 of the FCC Rules and Industry Canada license-exempt RSS standard(s). Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation of the device.

FCC Caution: Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate this equipment.

Industry Canada statement:

Cet appareil est conforme à la Partie 15 des règlements de la FCC et aux normes RSS de l'Industrie du Canada. Son fonctionnement est soumis aux deux conditions suivantes : (1) cet appareil ne doit pas causer des interférences nuisibles, et (2) cet appareil doit accepter toute interférence reçue, y compris les interférences qui peuvent provoquer un fonctionnement indésirable.

Le fabricant n'est pas responsable des toutes interférences radio ou télévision causées par des modifications non autorisées apportées à cet appareil. De telles modifications peuvent empêcher l'utilisateur d'utiliser l'appareil.

Le présent émetteur radio (identifier le dispositif par son numéro de certification ou son numéro de modèle s'il fait partie du matériel de catégorie II) a été approuvé par Industrie Canada pour fonctionner avec les types d'antenne énumérés ci-dessous et ayant un gain admissible maximal. Les types d'antenne non inclus dans cette liste, et dont le gain est supérieur au gain maximal indiqué, sont strictement interdits pour l'exploitation de l'émetteur.