

RAIN-CLIK™

Sensor: Rain, Freeze

To prevent water waste, built-in Quick Response™ Technology instantly shuts down irrigation as soon as it starts raining.

KEY BENEFITS

- Quick Response Technology triggers instant rain shutoff
- Freeze sensing model halts system operation at 3°C
- Wireless sensor kit simplifies installation
- Maintenance-free design with integrated battery for wireless models
- Adjustable vent ring allows for shorter or longer reset period
- Includes gutter bracket and wall mount with wireless models
- Compatible with most normally open or normally closed irrigation controllers

OPERATING SPECIFICATIONS

- Quick Response Technology:
 - Time to turn off irrigation system: approximately 2 to 5 minutes for Quick Response
 - Time to reset Quick Response: approximately 4 hours under dry, sunny conditions
 - Time to reset when fully wet: approximately 3 days under dry, sunny conditions
- All models switch rating (24 VAC): 3 A
- Wired models include 7 m of 0.5 mm² sheathed, UL-approved wire
- Wireless model operating frequency: 433 MHz
- Wireless model range is 243 m line of sight from sensor to receiver
- Multiple wireless receivers can be operated from a single wireless sensor
- Approvals: UL, cUL, FCC, CE, UKCA, RCM
- Warranty period: 5 years

USER-INSTALLED OPTIONS

- Optional Gutter Mount for wired models (included with WR-CLIK)
- Vandal-resistant Wireless Sensor Guard for surface- or pole-mounting (order sensor separately)
- Vandal-resistant Wireless Receiver Guard for pedestal mounting (order receiver separately)



Wired Rain-Click Sensor
(with mounting arm)
Height: 6 cm
Length: 18 cm
Width: 2.5 cm



Sensor Gutter Mount
Height: 1.2 cm
Length: 7.6 cm
Width: 1.2 cm



Wireless Rain-Click Sensor
(with mounting arm)
Height: 7.6 cm
Length: 20 cm
Width: 2.5 cm



Wireless Receiver
(with wall-mounting hardware)
Height: 8 cm
Length: 10 cm
Width: 3 cm



Wireless Sensor Guard
(with mounting hardware)
Height: 7 cm
Length: 9.5 cm
Width: 3.2 cm



Wireless Receiver Guard
(with mounting hardware)
Height: 12.7 cm
Length: 10.2 cm
Width: 3.2 cm

| RAIN-CLIK | |
|--------------|--|
| Model | Description |
| RAIN-CLIK | Wired Rain-Click Sensor |
| RAIN-CLIK-NO | Wired Rain-Click Sensor, normally open switch |
| RFC | Wired Rain/Freeze-Click Sensor |
| WR-CLIK | Wireless Rain/Freeze-Click Sensor, Receiver, and Gutter Mount |
| WS-GUARD | Vandal-resistant Wireless Sensor Guard for surface- or pole-mounting |
| WR-GUARD | Vandal-resistant Wireless Receiver Guard for pedestal mounting |

Compatible with:



Waterproof Wire Connector
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Smart WaterMark
Recognised as a responsible water-saving tool