

# 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 mm<sup>2</sup> 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, RCM
- Warranty period: 5 years

## USER-INSTALLED OPTIONS

- Optional Gutter Mount for wired models (included with WR-CLIK and WRF-CLIK)
- Vandal-resistant Wireless Sensor Guard for flat surfaces 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



**SGM**  
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-Click Sensor and Receiver, and Gutter Mount
WRF-CLIK	Wireless Rain/Freeze-Click Sensor and Receiver, and Gutter Mount

Compatible with:



**Waterproof Wire Connector**



**Smart WaterMark**  
Recognised as a responsible water-saving tool