

The first reliable wireless rain sensor provides fast installation on any system



Wireless Rain-Clik Sensor



Wireless Rain-Clik Receiver

If the thought of running wires from a controller has kept you from adding rain sensors to your systems, now there's a hassle-free alternative. The Hunter Wireless Rain-Clik™ attaches quickly and easily—simply install the receiver unit next to your irrigation controller, then install the transmitter anywhere that the device can receive representative rainfall. No ladders needed to attach to a high outcropping on a building, no messy wires to hide out of view. What also sets a Hunter Rain-Clik apart

are features no other rain-sensing device offers. The unique Quick Response™ feature allows the product to shut off immediately when it starts to rain. And, unlike its competition, Hunter's sophisticated sensing mechanism cannot be fouled by debris, giving the Wireless Rain-Clik the most highly accurate operation.



Features & Benefits



Improved metal mounting mechanism easily installs on fences or eaves.

Hassle-free, wire-free easy installation

Simple to add on to a new or existing installation

Hunter's unique Quick Response feature

No need for water to accumulate for shutoff

Rugged construction

Heavy-duty polycarbonate housing and metal extension arm

Set a maximum dry-out period

Adjust the irrigation re-start to account for varying amounts of rain

Operates up to 300 meters from the receiver unit

Typical wired system limitations vanish

Maintenance-free design

With a 10-year battery life there is no need to replace batteries

Built-in bypass switch on receiver panel

Adds flexibility to the system



Instant Shut Off When it Rains

There are a lot of rain-sensing devices on the market today, but all of them shut off an irrigation system only when a pre-set level of accumulated water is reached. That means that even after it has started raining, a system will continue to operate, an action that can give the impression water is being wasted (not the image that a municipality wants to give its constituents as they pass by parks, roadways, and other city-owned lands). Only the Hunter Rain-Clik products, with their unique Quick Response feature, allow an irrigation system to shut off immediately when it starts to rain.

Models

WRC – Wireless Rain-Clik (315 MHz for United States)

WRC-INT – Wireless Rain-Clik (433 MHz for Europe, Australia, and other markets)

SGM – Sensor gutter mount

Dimensions

- 8 cm diameter x 10 cm high

Operating Specifications

- Wiring: normally closed or normally open
- Time to turn off irrigation system: 2 to 5 minutes for Quick Response
- Time to reset Quick Response unit: 4 hours maximum under dry sunny conditions
- Time to reset: 3 days maximum under dry sunny conditions for the total rainfall compensation unit
- Operating temperature: 0°C to 54°C
- Vent ring allows for adjustment of reset delay
- UV colorfast and stable
- UL listed, FCC/DOC approved, suitable for use in Australia, CUL (CSA), CE
- Rain sensor transmitting range: up to 300 meters line of sight*
- Optional gutter mount for Rain-Clik (order SGM)
- 10 year maintenance-free battery

Electrical Specifications

- Receiver power: 22-28VAC, 100 mA (from timer transformer)
- Receiver includes built-in bypass switch, no extra switch required
- Works with all standard controllers

* Range estimate is for WRC (U.S. models)

Easy to Test, Easy to Install

(A) Mount the receiver adjacent to the controller. Activate a station manually in the area where you will be mounting the sensing unit.

(B) Go out to the area where you want to mount the sensing unit. Press the interrupt on the sensing unit to verify if the zone turns off. You are now ready to permanently mount the sensing unit.



(C) Fence mounting is a simple procedure, with no wires to string. Simply attach the sensor and test the system.

(D) For optional gutter mounting (model SGM), a single thumb screw makes attachment easy. Just twist and it will firmly secure to the gutter.



SPECIFICATION GUIDE

EXAMPLE: **WRC-INT**

MODEL

WRC = Wireless Rain-Clik™
(315 MHz operating frequency)

OPTION

INT = Europe/Australia and other markets
(433 MHz operating frequency)*

SGM = Optional Gutter Mount

* Consult with factory for compatibility in export markets.



The Wireless Rain-Clik or Wireless Rain/Freeze-Clik can also be installed with an outdoor controller. Just use the included weatherproof rubber cover.

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