Rain Bird® Integrated Control System™

A new level of performance — the controller built right into the rotor or valve.
The new Rain Bird Integrated Control System™ is the best in total irrigation performance.

Simple. Intelligent.
For now. For the future.

After years of unrivaled leadership in irrigation technology, Rain Bird has done it again. Rain Bird is proud to introduce the IC™ System—Integrated Control System. The IC System combines the rotor or valve and the controller into one device for unmatched control. So simple. So intelligent. Control is built right in.

The IC System manages your irrigation operations today and provides for future development and expansion. IC Rotors and IC Valves are easily installed. Two simple splices make the connection.

The IC System — no field controllers, decoders, secondary wiring or unnecessary splices. Reducing many of the things that can break down, wear out or malfunction.

The new Rain Bird IC System — Now that’s intelligent!

There’s no arguing about the first name in golf course irrigation.

Rain Bird was first with the impact sprinkler. First with computerized central control. First with a golf closed-case rotor. First with the one and only SmartPump™. First with portable central control. And now Rain Bird is first again—with the new IC System.

1933 Impact Sprinkler
1977 Computerized Central Control
1991 Golf Closed-Case Rotor
Superior in every way.

More Reliable
The IC™ System is a simple yet sophisticated controller/rotor/valve system built around a new generation of Rain Bird’s proven solenoid and satellite technology. Simplicity results in reliability. Easy to manage...consistent...dependable...the IC System offers reliable performance day after day, year after year.

Easier Maintenance
The IC System is capable of intelligent two-way communication with each and every IC Module on the golf course. Almost all troubleshooting can be managed through intuitive diagnostics built into the central control software. The learning curve for maintenance is minimal. Course technicians can easily accomplish most maintenance tasks.

Visually Appealing
Since Integrated Control Technology™ is built right into the rotor or valve, the entire control system is below ground. You no longer have to hide field controllers. The below ground system also offers protection against damage from vandalism, flooding and insects.

Easier To Design
The IC System is easier to design—only simple calculations are required. It eliminates an array of troublesome considerations—there are no satellite controllers to design around or conceal, and no decoders to bury. The IC System helps your design budget go further.

Easier To Install
The IC System is easier to install—no need to manually enter addresses. With a simple swipe you can scan each IC Rotor and Valve. Two easy splices attach the unit to the MAXI™ Wire. Because it requires less copper wire and fewer splices, the IC System saves materials, labor and time.

Easier To Expand
The IC System is easier to expand—IC Series Rotors and Valves can be added almost anywhere there is MAXI Wire—up to an amazing capacity—3,000 ICMs x 8 interfaces = 24,000 ICMs. All with superior 20kV surge protection.

Want to learn more?
To see first-hand how the Rain Bird IC System can simplify installation and maintenance, get the most return on your investment, and reduce ownership costs, view our product demonstration at www.rainbird.com/ICS

2002
SmartPump™

2008
Portable Central Control

Today
Today Integrated Control System
Rain Bird® IC™ System—the best control system available.

When the signal from central control goes straight to the rotor or valve, good things happen—unparalleled control and operation plus simplified design, installation and troubleshooting. Here's some straight talk about the new Rain Bird IC System from leading professionals in the industry.

**Aurora Hills Golf Club**
Aurora, CO

"The IC System is a step above a decoder and several steps ahead of the satellite system. The diagnostics and simplicity are what I see as the next step for irrigation systems."

**Colony West Country Club**
Tamarac, FL

"I don't think there is anything comparable. The system has room to grow. All we have to do to make changes is tap into the wire and add new heads."

**SunBird Golf Club**
Chandler, AZ

"The fewer number of components and simple connections made it easier to install. It is very straightforward - I don't know how much simpler it can get!"

**Michael Osley**
Course Superintendent

**Dale Kuehner**
Responsable de l'entretien du golf

**Leo Buries**
General Manager
Simplifying irrigation to get straight to the point.

Now, for the first time—Integrated Control TechnologyTM built into the rotor and valve for easy streamlined control.
The Rain Bird IC System is a revolutionary control platform that directly links your rotors or valves and central control. Rain Bird’s innovative Integrated Control Technology™ uses up to 90% less wire and up to 50% fewer splices. It eliminates satellite controllers and decoders. It minimizes irrigation waste. And it creates peace of mind by minimizing installation and maintenance hassles. That’s the intelligent use of water.

Another first from Rain Bird...now central control connects directly to the rotor and valve.

Rain Bird® IC™ System
The Future is Here.
Where’s the field control?
**It’s right here.**

Where’s the surge protection?
**It’s right here.**

Where’s the intelligence?
**It’s built into the rotor and valve.**

Where are the satellite controllers?
**GONE.**

Where are the decoders?
**GONE.**

Fully integrated control.
That’s intelligent.
Rain Bird® IC™ System outperforms satellite and decoder systems.

With up to 50% fewer points of potential failure, fewer parts to manage, and up to 90% less wire, the Rain Bird IC System is superior in nearly every way. See for yourself.

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<thead>
<tr>
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<th>Rain Bird Satellite Controller System</th>
<th>Rain Bird Decoder Controller System</th>
<th>Rain Bird Decoder System</th>
<th>Rain Bird IC System</th>
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*With Rain Bird Central Control (Cirrus™, Nimbus™ II, Stratus™ II, Stratus LT, and GO™)