

CirrusPRO™

With CirrusPRO, access your full Central Control System on your phone or tablet, giving you control of your irrigation system anytime, anywhere, any place. Make any irrigation changes directly from the map and watch your updates happen in real-time. See how well CirrusPRO integrates with our family of products to create a cohesive and efficient system on pages 4, 5, and 6. Plus, hear from CirrusPRO users in their own words about their experiences on page 7.

FEATURES & BENEFITS

Engineered to help you save time and money, CirrusPRO offers a state-of-the-art golf irrigation control system with an intuitive user interface (UI) and precise water management features.

- Irrigation That Goes Where You Go: As the only mobile-first irrigation control system on the market, you get a high level of performance from anywhere, on any device.
- **More Freedom:** Add unlimited users, choose from multiple languages and adjust settings for multiple stations all at once.





- **Better Data**: Irrigate precisely with real-time data that monitors and notifies about course conditions.
- Complete Control: Water through patented Rotation, Application, ET and Runtime.



SOFTWARE HIGHLIGHTS

- Custom course, hole and station names
- Programming in seconds, minutes and hours
- Runtime control through System Level Water Budget, Program Adjust, Schedule Adjust, Schedule Level Temporary Adjust, Program Level Temporary Adjust, Station Level Temporary Adjust as well as Station Adjust
- Detailed reports including: Station Runtime, Alarms and Warnings, Monthly Report Card, Monthly Flow, Flow Log Graph, Water Management, Yearly Water Consumption and Rainfall
- Weather data communication
- Automated email and texts for alarms
- Automatic weather-based adjustment from a wide range of weather source options
- User-selectable languages
- · Configurable settings by user
- Make irrigation adjustments directly from the map
- Compatible with Rain Bird Golf Irrigation Systems

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CUSTOM MAP LAYER ICONS

Check high-level information without selecting a station.

Identify stations with irrigation adjustments



View stations programmed for Cycle+Soak™

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See remaining station time

STATION WINDOW

Map access offers important station information quickly and easily. Select any rotor on your map to access the station window. Then execute irrigation actions like starting, stopping, pausing and resuming a station. Users will see the time remaining, last time a station was irrigated, any active station adjustments, run and view diagnostics.



BLOCK ROTORS

View and interact with block rotors from the map. See when each block rotor is irrigating and which valve it connects to.

FIND ME

Pinpoint current location to irrigate nearby areas with ease.

TROUBLESHOOT DIRECTLY FROM THE MAP

Eliminate the need for separate applications like MI or Freedom and quickly run irrigation or diagnostics in real time directly from the map.

MULTI-STATION SELECTION

Complete tasks faster in fewer clicks. Select multiple stations while on the course to perform irrigation actions with ease.

CUSTOM DASHBOARDS

Customize your dashboard with drag-and-drop functionality to display the data that matters to you.

OPTIMIZE YOUR IRRIGATION WITH DRYRUN™

Quickly preview the efficiency of your irrigation schedule allowing for adjustments prior to irrigation events to shorten water windows, optimize pump efficiency and save electricity.

Rain Bird Pump Station

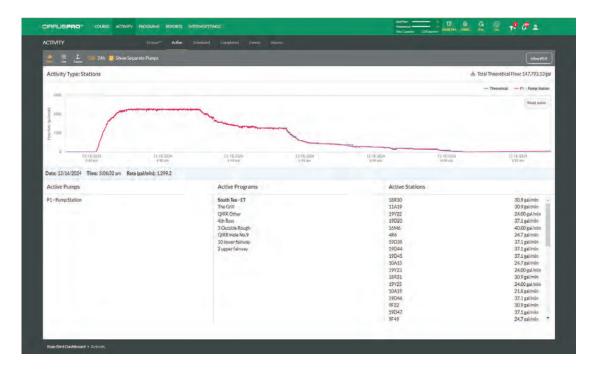
Pump Widget

From the dashboard, you can view live flow and pressure with the pump widget.



Pump Activity

View flow and pressure in the activity active graph, allowing you to see historical flow and pressure, compare actual to theoretical, and detect leaks if actual pump flow is greater than theoretical. With easy access to critical pump data, you can identify issues like incorrect rotor data, allowing you to refine your system for pinpoint accuracy. By viewing what stations are running during the time of the discrepancy you can easily identify where the problem is.



Rain Can

A rain can working in tandem with our patented Rain Bird® Rain Watch™ technology responds in real time to rain events; reducing wear and tear and creating a more efficient, intelligent system.



Weather Station

Enhance your turf's quality with Spectrum's WatchDog* weather station. By harnessing real-time evapotranspiration (ET) data, you can precisely irrigate using CirrusPRO $^{\text{M}}$ for optimal results.



Rain Bird Pump Station

Year after year, Rain Bird pump stations deliver high performance and low operating costs—and no other pump station offers more control, precision, and peace of mind.



Hybrid Control

With Hybrid Control, CirrusPRO lets you control multiple types of field control; IC Systems, Satellite Systems, Decoder Systems, or a combination of systems. Hybrid Control means total control — and CirrusPRO puts that control right in your hands.



IC System™

Save on water and labor costs and ensure your course is always looking its best.
Two-way integrated control technology is built into every IC Module on every rotor and valve which is constantly monitoring every station and providing real-time updates.



Decoder

Ideal for block irrigation systems, user can choose between single-head control or block-station control. Expansion is as easy as splicing into the two-wire path to add additional decoders.

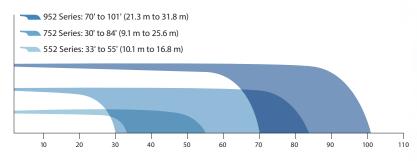


Get live communication from the central via a two-wire path or LINK radio communication with no need to wait for syncing or downloads. With IFX technology, PAR+ES satellites allow you to easily add the IC System precision and control without a complete overhaul.



Rain Bird Rotors

Precisely control water distribution by irrigating by seconds, ET, application or, our patented rotations. From the map, view and interact with block rotors to see when each rotor is running and what valve they are connected to. Rain Bird rotors give you the performance you need and the simplicity and convenience that save you crucial time.





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CirrusPRO in Their Words

"The mapping on the CirrusPRO software is fantastic. Being able to make any adjustment out in the field is transformative. You can see the nozzle, you can see the arc and you can make adjustments then and there."

— Tom Gilchrist, Course Manager Golf Club Wien | Wien, Austria

"CirrusPRO has been one of the best changes to our life on the golf course. If I'm late to dinner and don't have time to set irrigation up, I can do that at home. It's really opened up our life."

— **Nick Dolimpio, Course Manager** Lake Nona Golf & Country Club | Orlando, FL United States

"The best aspect is being able to log-in from anywhere in the world. I know that any one of my staff can do the same and that really takes the pressure off. You literally have everything you need in your hand. That's total peace of mind."

— Andy Ewence, Course ManagerWoking Golf Club | Woking, United Kingdom

"CirrusPRO allows me to adjust our irrigation so precisely that I get optimal playing surface quality."

— Christian Mueller, Course Manager Hof Hausen vor der Sonne | Hofheim, Germany

"Rather than writing things down, taking notes, coming back to the Central and making those changes later, we can go out onto the field right now and adjust heads in real-time. To diagnose, to operate, while you're out there, it's not quite so overwhelming and it gives us the flexibility we need to, to simplify the entire irrigation system."

— Greg Boring, Course Manager
 Baltusrol Golf Club | Springfield, New Jersey









Read more stories at 360.rainbird.com/the-drop

