

STRATUS™ LT



Specifications

Installation and Design

- Stratus LT software—PC computer minimum specification, Pentium 4 (or higher) microprocessor, 1.7 GHz (min) clock speed, 512 megabytes (min) RAM, 40GB hard drive (min), 56K modem, CD-RW drive, 32 MB video card, LCD monitor, printer.
- Voltage: 120 or 240 VAC, 50/60 Hz.
- TWI, ICI or SDI Interface Unit—indoor mount.

System Definition:

- Operates up to 18 golf holes.
- Basic software operates hard-wired satellite system, decoder-based system or IC system.
- Software available in 12 European Languages

Unique features

- Built-in **Flo-Manager®** feature balances system demand at maximum capacity with the efficiency of the pump station and delivery network by staging pumps to reduce wear and tear.
- **Rain Watch** is an Intelligent rainfall reaction system that uses up to four tipping bucket rain cans to detect and react to local rainfall.
- **QuickIRR** programming feature allows programming by specific areas and designating sequence of operation.
- Exclusive **Cycle+Soak™** feature provides for control of the application of water to each area, to be consistent with the infiltration rate of the soil. Total application of water is precisely controlled regardless of number of cycles, each cycle time and/or soak time specified.

- **Course Monitor** screens provide a graphical, real-time view of the course with the ability to monitor activities at a glance.
- **Pump profiling** feature limits power consumption during peak periods.
- Industry's only innovative, guided initialization and start-up programming resulting in customized **Quick start** program.
- **Dry Run** feature provides for test of a program and making necessary adjustments before actually operating it in the field.

Optional

- **Smart Sensors** allow a sensor condition to activate an alarm and turn on/off the system, programs and schedules, or pause/ resume the same.
- **Weather software** allows central to communicate with Rain Bird weather station, being able to monitor and receive an updated and calculated ET value for establishing run times.
- **Smart Pump™** links your pump station to your central control system providing real-time communication and optimizing your irrigation cycle. Smart Pump also has the ability to monitor and react to changes in station capacity. Should pump capacity increase or decrease, the software adjusts the irrigation cycle based on this change.
- **Map utilities** allows end-users to measure distances and areas defined in irrigation map.

How to Specify/Order:

Model	P/N
Stratus LT Satellite	H5287001
Stratus LT IC	H6360501
Stratus LT Decoder	H5280001