

## **BAILOY GTI EC CONTROL SYSTEM**

**Ideal for medium to small Golf Clubs, Sports Turf and Landscape sites who require less interaction yet still have the choice of greater control when required.**

GTI-EC controllers are economical irrigation control systems for smaller sites on a modest budget yet retain many of the powerful features found in its GTI-PC stablemate.

The combination of hardware and software will provide the user with lots of features to set up and adjust irrigation run times quickly. Users can also view data to diagnose any system issues giving precision-control of their irrigation on a daily basis.

Available in a 2 wire Gemini or 3 wire Trident, GTI-EC uses a single DOU (Decoder Output Unit) with 4 control cable outputs (CSG'S). Each CSG can control up to 112 stations (109 on Gemini) allowing control of up to 448 stations on Trident and 436 on Gemini.

The DOU and optional tablet cabinet are both IP65 rated so can be installed in most environments allowing for simple retrofitting into existing controller locations.

GTI-EC uses multiple CSG's, which is much better than single control cable systems as a damaged CSG would mean you only lose a small section of the system, not everything.  
Software overview.

Available in two editions, the software interface is simple to use with guided steps for every process and no confusing spreadsheets or multiple windows.



**GTI EC PRO**

Designed to flow manage all your irrigation requirements.

Irrigation programmes are scheduled by Hole / Area or station priority. The software then automatically irrigates in the quickest and most efficient order.

Alternatively, the programme can be scheduled using the step sequence feature. This allows users to design up to 10 unique sequences to suit their irrigation needs.

The PRO also has a comprehensive email and alert feature, providing a range of diagnostic data alerts on programme and station issues.

**GTI EC LITE**

The EC LITE is designed to emulate older controllers like the SC3000 and TW2 by using the step sequence feature. This allows users to design up to 10 unique sequences to suit their irrigation needs.

EC LITE can also have the email and alert feature installed as an optional extra. This can be done when first installed or at a later date by simply requesting a feature unlock key.

EC LITE can also be upgraded to a PRO or to the PC system.

**GTI PC GEMINI**

For use on sites with 2-core control cables

Suitable for retro fitting by utilising existing control cables

109 stations per control cable

Up to 16 separate control cables (CSGs)

Built-in decoder programmer – programme, read and check decoders from DOU using GTI software

Built-in pump start volt-free contact

Rain switch input – turn off irrigation when there is too much rainfall

Alarm sensor inputs – used to detect low system pressure and low tank level

Built-in surge protection

LED indicators for instant DOU status

Compatible with all Bailoy manufactured Gemini and Watermation TW1 and TW2 decoders

Available in multiple languages

**GTI PC TRIDENT**

For use on sites with 3-core control cables

Suitable for retro fitting by utilising existing control cables

114 stations per control cable

Up to 16 separate control cables (CSGs)

Built-in decoder programmer – programme, read and check decoders from DOU using GTI software

Built-in volt-free pump start contact

Rain switch input – turn off irrigation when there is too much rainfall

Alarm sensor inputs – used to detect low system pressure and low tank level

Built-in surge protection

LED indicators for instant DOU status

Compatible with all Bailoy manufactured Trident, SC3000 and CDS decoders

Available in multiple languages

**QUALITY BRANDS, EXCEPTIONAL SERVICE.**

