



# TBOS-II FIELD TRANSMITTER

New design, new features, and always more convenient!

- The NEW TBOS-II Field Transmitter has a new user interface in 8 languages.
- Fully backward compatible, it could control your new TBOS-II Control Modules, but also the old ones.
- Now a NEW function: If you are ready for centralization, TBOS-II Field Transmitter will be the tool allowing system setting

### **FEATURES**

# • Backward Compatibility

- Fully backward compatible operates in standard infra-red mode with all Rain Bird's TBOS controller line produced since 1999.
- Operates in radio mode with TBOS-II Control modules as well as TBOS Control modules equipped with a TBOS-II Radio Adaptor.

### • Infrared and radio Field Transmitter

- One TBOS-II field transmitter programs an unlimited number of TBOS-II and/or TBOS Control Modules.
- You can transmit programs via infrared connection or by radio

# • Easy to program

- NEW New user interface with drop down menu and direct access to main screen for easy navigation.
- NEW User interface in 8 languages: English, French, Spanish, Portuguese, German, Italian, Turkish and Greek.
- NEW- Very complete Manual irrigation mode
- NEW- Built-in ID with possibility of rename (Field transmitter, Control module and the stations names can be customized)
- NEW Up to 3 Program templates can be saved in the Field Transmitter to ease programming process.

## • Vandal-resistant and reliable

- No need to open the valve box on radio mode
- It is possible to transmit information via radio even if the module is under water.

### **PROGRAMMING FEATURES**

- AM/PM or 24-hour display.
- The low battery indicator warns of failing batteries in the TBOS-II field transmitter or TBOS-II control module or TBOS-II radio Adaptor
- NEW- Possibility of clearing the Control module's irrigation program (individual or all)
- NEW- Possibility of reviewing the irrigation program
- Basic programming includes 3 independent programs A,B and C, each with 8 start times per day.
- NEW Stations can be assigned to several programs with different watering run time.
- Run time is from 1 minute to 12 hours in 1-minute increments.
- Independent station operation allows sequential start times (with stack process in case of overlapping)
- NEW Program level and global Monthly Seasonal Adjust; 0% to 300% (1% increment)
- NEW Five cycle modes (Customized cycle, even, odd, odd-31, cyclical) selectable by program for maximum flexibility and watering restriction compliance.
- NEW Rain Delay from 1 to 14 days (even if connected by infrared on a TBOS Control module)
- NEW Master valve and Rain Sensor can be affected to each station individually (on TBOS-II Control Module 2, 4 and 6 only)
- NEW 3 TBOS Backup programs could be saved in the TBOS-II Control Module or TBOS-II Radio Adaptor and restored manually or automatically.
- NEW No loss of irrigation program after a battery replacement (an FT connection is only necessary to set the correct date and time)

## **SPECIFICATIONS**

- Field transmitter required for finding, naming and programming control module and Radio marking.
- NEW Monochrome backlight LCD (128x54 pix.)
- NEW Rechargeable battery pack (NiMH 750mAh 2,4V) + Jack connector
- Removable Infra-red cable
- Internal radio antenna
- Operating temperature: -10°to +65°C
- NEW IP44 sealing class: protected against water projections.
- NEW Drop down menu with direct access to Home screen
- Compatible for IR or Radio communication with current TBOS and TBOS-II Control modules if equipped with TBOS-II Radio adapter.



 NEW – The Field transmitter is required to find, name and set-up Radio relays in the field and Radio marking when system is centralized on IQ V2.

## **DIMENSIONS**

Height: 16.0 cm Width: 7.0 cm Depth: 3.0 cm Weight: 250 g

## **MODEL**

TBOS-II Field Transmitter