



# SiteOne™

Green Tech

# DXi™ CENTRAL CONTROL SYSTEM

For Sentinel® WMS

Toro® DXi Central Control Satellite is a single powerful hardware platform capable of supporting two powerful software packages, Rain Master® Laguna™ or Sentinel® Water Management Software (WMS). DXi comes loaded with features to make precise water management convenient and flexible. Cloud-Based Data Management simplifies irrigation management with access from anywhere, anytime. Enhanced Features and new precision irrigation management capabilities make water management, scheduling and monitoring adaptable to site specific or user specific needs. And the Future Ready hardware platform means the DXi can accommodate new innovations and changing site needs quickly and economically.



## FEATURES & BENEFITS

### Convenient Mobile Access

The free ProMax™ Connect app offers irrigation managers access to DXi controllers from anywhere, anytime.

### Build to Order

Comes in a variety of configurations, from multiple enclosure options, to multiple irrigation methods: conventional, 2-wire or hybrid.

### Multiple Communication Options

Including cellular; cellular communication kits include 10-years of service with no initial service subscription.

### Range of Functionality

DXi offers a wide range of functionality, from basic irrigation scheduling to ET, Flow-Sharing and Flow Management.

### Evolve at your own Pace

Current Laguna and WMS users can retrofit their existing irrigation controllers without having to replace the central software.



Technology Solutions for the Green Industry

# PRODUCT HIGHLIGHT

## DXi™ Central Control System

### Advanced Central Control Satellite

Toro® DXi satellite, is one of the most advanced, easy to use controllers on the market. Its "Automatic Intelligence" takes corrective action when certain system issues arise, ensuring, the water management professional is equipped with the ultimate flexibility in "smart" irrigation central control and the water management tools to maximize returns on any project.

### Additional Features for WMS Configuration

- Conventional station configurations options range from 8 to 204\*, 2-Wire configuration option from 1 to 204 and Hybrid systems range from 8 to 204 stations
- Built to order with many configurations to choose from
- 16 conventional programs with 8 start times per program
- Built-in remote control jack for ProMax™ (permanent internal remote mount available)
- Up to 48 "omit day(s)"
- 900MHz radio for wireless output boards (WOBs) compatibility (communicate up to 4 WOBs per satellite)
- Compatible with Turf Guard® Wireless Soil Sensor
- "Electronic paper-style" LCD display for use in heavy sunlight, integrated LED backlight for dark conditions (superior contrast level)
- Innovative soft keys for screen
- Specific functions & LED "ring" indicators
- Custom-fit clear covers for all electrical boards
- Pivotech™ pivoting bracket for easy installation (SPED and PSB only)
- Innovative "fridge light" cabinet illumination (see next page)
- Nonvolatile memory
- Industrial lightning/surge protection comes standard
- 5-year limited warranty



\*Utilization of local 8-station outputs plus wireless output boards.



- 1 "Electronic Paper-style" LCD Display
- 2 Soft Keys
- 3 Indicator LED

## Communication Options

- Cellular (ProMax Connect Compatible)
- Serial
- Ethernet (ProMax Connect Compatible)
- Ethernet-to-radio (AKA CTM)
- UHF Radio
- Wi-Fi (ProMax Connect Compatible)



## Pivoting Bracket for Easy Installation

- 4 Custom-fit Covers for All Boards
- 5 Pivotech Pivoting Mounting Brackets



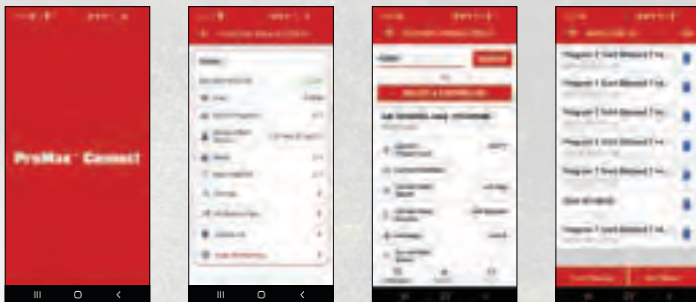


## PROMAX™ Connect

The ProMax Connect App is a free cloud-based maintenance remote tool that allows users to operate stations and programs. With a simple and user-friendly interface, troubleshooting field issues can be performed with ease from your mobile device. ProMax Connect is available for download on the Google™ Play Store and Apple® App Store®.

### Additional Features

- Valid Program Activation
- Single or Multi-Station Activation
- Monitor Real-Time Flow Rates
- Rain Hold Management
- Create & Activate a One-Time Program “Syringe”
- Monitor and Manage Alerts
- All Station Test Implementation & Management
- View Local Weather in Real Time



\*Google Play store and Apple App Store are trademarks or registered trademarks of their respective companies in the United States and other countries.

### SENTINEL CENTRAL MODEL LIST

Model	Description
<b>CENTRAL SOFTWARE/COMPUTER MODELS</b>	
SGIS-1-T	Software Only with 2 years of NSN Support
DXi-ETHER-RF-RPTR	DXi Ethernet to Radio Base Station with Antenna (AKA CTM)
<b>NSN SUPPORT EXTENSION MODELS</b>	
SSE-T-1	1 year Extension for SGIS-0-1 of SGIS-1-T
SSE-T-3	3 year Extension for SGIS-0-1 of SGIS-1-T
SSE-C-1	1 year Extension for SGIS-1-0 (with computer warranty)
SSE-C-3	3 year Extension for SGIS-1-0 (with computer warranty)

## Sentinel® WMS

Sentinel Central Control from Toro® is a powerful system that literally “stands guard” over irrigation sites. With the ability to control up to 999 field satellites from one location, users have a water management tool that provides ultimate customizability and reliability.

## FEATURES & BENEFITS

### Simple To Use

Microsoft® Windows®-based software – daily operations and scheduling are made quick and easy.

### Features For Water Management

ET-based watering, flow sensing and optimization, water usage report with historical comparison maximize system efficiency.

### Smartphone and Tablet Connectivity

The new Sentinel WMS software package includes Android, iPhone®, and iPad™ connectivity for remote programming and alerts on ALL new systems.

### Multiple Communication Options

Communication options like radio, Wi-Fi, cellular, and ethernet can be mixed and matched to meet system requirements.

### Distributed Programming

Stores irrigation programs in the computer while allowing irrigation control at the satellite level, ensuring the loss of a component does not result in the loss of irrigation across the system.

### Toro NSN® Support

All centrals come with a minimum of two years of NSN support – unlimited 24-hour toll-free support with 24/7/365 emergency paging.



\*Windows is a registered trademark of Microsoft Corporation in the U.S. and other countries.

\*\*iPhone and iPad are registered trademarks of Apple, Inc. in the U.S. and other countries.

To specify your Green Tech Satellite Assembly, follow the formula on the right and the easy steps below.

**1** Enter SA for Satellite Assembly:

**SA**

**2** Choose the desired enclosure type by number:

**SA6**

**3** Select Controller Manufacturer:

**SA6-TO**

**4** Select the Controller Model:

**SA6-T06**

**5** Specify number of stations:

**SA6-T06-48**

**6** Enter desired Options from SA Options Reference Sheet:

**SA6-T06-48/ OPTIONS**

### SATELLITE ASSEMBLY PART NUMBER DESCRIPTION

**SAX-XXX-XX+XX/\*\*/\*\***

**SATELLITE ASSEMBLY:** \_\_\_\_\_

**STRONG BOX STAINLESS STEEL ENCLOSURE TYPE:** \_\_\_\_\_

- 1 = 18"W x 36"H x 12"D      Front Entry
- 2 = 18"W x 36"H x 24"D      Front & Rear Door
- 3 = 24"W x 36"H x 12"D      Front Entry
- 4 = 24"W x 36"H x 24"D      Front & Rear Door
- 5 = 18"W x 52"H x 32"D      Metered
- 6 = 16"W x 38"H x 15.5"D    Top Entry
- 7 = 24"W x 38"H x 17"D      Top Entry
- 8 = 36"W x 36"H x 12"D      Double Wide
- 10 = 16"W x 32"H Backboard only Wall Mount
- 11 = 22"W x 32"H Backboard only Wall Mount
- 16 = 18"W x 36"H x 12"D Front Entry Wall Mount
- 17 = 24"W x 36"H x 12"D Front Entry Wall Mount
- 03 = 19"W x 23"H Toro Stainless Steel Wall Mount

**CONTROLLER MANUFACTURER:** \_\_\_\_\_

TO = Toro

**CONTROLLER MODEL:** \_\_\_\_\_

6 = DXi

**FIRST CONTROLLER UNIT STATION QTY:** \_\_\_\_\_

**SECOND CONTROLLER STATION QTY: [if applicable]** \_\_\_\_\_

**SATELLITE ASSEMBLY OPTIONS:** \_\_\_\_\_

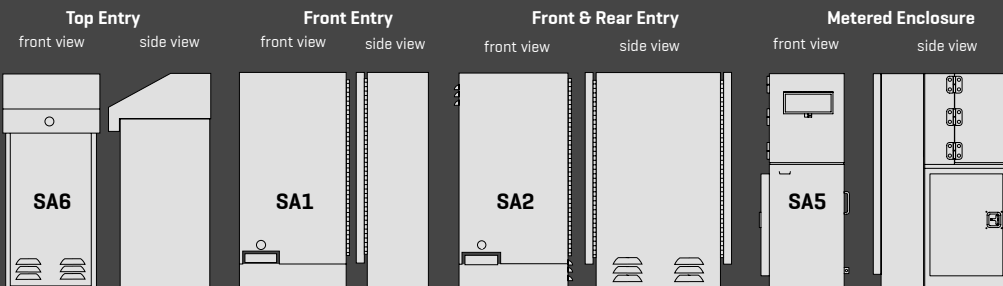
NOTE: The Options Category and individual options are separated by slashes (/). See Satellite Assembly Options Sheet for a complete list of available options.

### Pump Assembly with SA03 EXAMPLE

**PIB-XX-X-XXX/SA03-T06-8/OPTIONS**

Toro Satellite Assembly \_\_\_\_\_  
 19"W x 23"H x 15.5"D SS WM \_\_\_\_\_  
 DXi Controller Central \_\_\_\_\_  
 8 Stations \_\_\_\_\_

Note: The above EXAMPLE shows how an SA can become a Pump OPTION.



**800-427-0779**

[www.greentech.siteone.com](http://www.greentech.siteone.com)