

# GOLF CENTRAL CONTROL

GOLF  
CENTRAL CONTROL

## CENTRAL CONTROL - GOLF

### Online Central Control (web based)

The eSignature<sup>®</sup> Series of Online Central Control or Online Management Systems are internet-based central control system for irrigation control and water management. Communicating with remote irrigation field controllers with wireless connectivity, and allows you management of sites from anywhere in the world via the internet.

Along with all the advantages of internet-based access to remote irrigation field controllers, the eSignature<sup>®</sup> Series of internet based central control provides optional weather-based irrigation scheduling. Location-specific weather data (ET) is delivered daily to irrigation controllers which allow the realization of quantifiable water savings and reduced operational costs.

#### Standard Watering Application



Certified by ICC-ES  
WaterSense labeled only when this product is used with the Signature Share 811 Golf Package

- Easily operate your controller from your iPhone<sup>®</sup> or iPad<sup>®</sup> from anywhere, web based operation with no complicated manuals.
- Simple programming tools effectively guide through setup and operation.
- Integrates with optional ET download for automatic updating of programs.
- Web based software means always the most current user interface.
- Available in multiple languages soon.

#### Smart Watering Application



Certified by ICC-ES  
WaterSense labeled only when this product is used with the Signature Share 811 Golf Package

- Configure site agronomics to effectively control irrigation.
- Uses state of the art ET tracking data to replenish crop demands.
- Operating in this mode, eliminates the expense and maintenance of remote sensors or weather stations.
- Totally seamless downloading of ET data and together with site data, will only apply the required irrigation needs ... Nothing more..
- No need for expensive computers or software to control irrigation controllers.

#### eAURORA<sup>®</sup> LITE

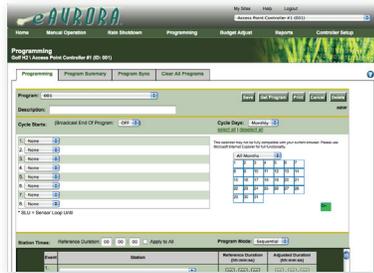


- **eAURORA<sup>®</sup> Lite** is accessible from any internet capable computer anywhere in the world
- Requires no expensive desktop software purchases or support plans
- Eliminates need for dedicated irrigation computer and extended service plans
- Abolishes time consuming software upgrades and related programming

# GOLF CENTRAL CONTROL

## Online Central Control (web based continue)

### eAURORA® PRO



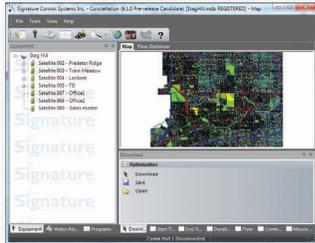
- eAURORA® Pro flow manages from anywhere and downloads to your satellite network
- All programs and site data are stored in your personal and secure eAurora® account
- Remotely monitor sites—across the city, state, or world—from one location or an infinite number of locations
- Multi-user environment with multi-level passwords and access controls

## Central Control (PC based)

**AURORA® Professional** software is the classical Personal Computer (PC) based system for irrigation control and water management. It has the capability of Manual Programming, Group Programming

and Flow Managed Programming. It works with local Weather Stations and Environmental Sensors for programming and scheduling.

### AURORA® PROFESSIONAL



- Works with your existing Aurora® network
- Works with hardware, local radio, or any hybrid version
- Works with traditional valves, decoders, or any combination of the two
- Flow Management: Limits flow within the irrigation system to eliminate the possibility of excessive demand placed on the pumps and piping; Capable of determining the most efficient distribution of water flow within specific limitations set by the operator.

### AURORA® Interface Unit



- The **Aurora® Interface Unit** is the interface between the Aurora® Desktop Software and the Aurora® controllers in the field.
- Available in several languages.
- All controllers are intelligent and smart; meaning, they don't need constant contact with central computers or expensive software packages to operate.
- Using Signature's patented peer-to-peer technology you can control stations anywhere on your site remotely.
- Not just an interface, but also a controller; can operate standard wired 24VAC solenoids or 2-wire decoders operating 24VAC solenoids.
- Perfect for sites that are under construction or the As-Built design is incomplete; program the site via the Interface Unit and once the design is loaded on the desktop, upload all the programs from the field and you are ready.
- Aurora® is easy to operate with flexible configuration and communication options.

#### \* SCS Share Website System Requirements

##### Supported Browsers (JavaScript Enabled):

- Internet Explorer 9+
- Google Chrome 30+
- Mozilla Firefox 24+
- Safari 5+

##### Other Requirements:

- Adobe Flash Player
- Best viewed at 1024 x 768 or higher resolution



# GOLF CENTRAL CONTROL OVERVIEW

GOLF CENTRAL CONTROL

Summary Features List <b>APPLICATIONS</b>	iOS Share™	WEB Share™	WEB eAurora® Pro	DESKTOP Aurora® Professional
Golf Courses	✓	✓	✓	✓
Sports Turf	✓	✓	✓	✓
<b>STANDARD FEATURES</b>				
Remote Access from any Internet Computer		✓	✓	✓
24/7 Availability	✓	✓	✓	✓
Automatic Software Upgrades	✓	✓	✓	✓
Satellite Firmware Upgrades	✓	✓	✓	✓
Automatic Data Backups	✓	✓	✓	✓
ET Based Scheduling [Web or W/S]	Web	Web	Web	W/S
Multi-level Access with Passwords	✓	✓	✓	✓
Real-Time 2-Way Communication		✓	✓	✓
Compatible with all EZ PRO®				
8600 Series Controllers	✓		✓	✓
Compatible with all Galaxy™ Satellites	✓	✓	✓	✓
Compatible with all Aurora® Satellites		✓	✓	✓
Compatible with Radio Networks	✓	✓	✓	✓
Compatible with Hardwire Networks		✓	✓	✓
Compatible with Web Based Networks	✓	✓	✓	✓
Compatible with Decoder Networks	✓	✓	✓	✓
<b>SOFTWARE FEATURES</b>				
Manual Operation	✓	✓	✓	✓
Rain Shutdown	✓	✓	✓	✓
Programming	✓	✓	✓	✓
Budget Adjust	✓	✓	✓	✓
Report Generation	✓	✓	✓	✓
Controller Setup	✓	✓	✓	
Graphical Map			✓	✓
Group Programming	✓		✓	✓
Flow Management			✓	✓
Projected Flow (Dry Run)			✓	✓



FOR MORE INFORMATION

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