

# OnTrac by Reinke

## Advanced Satellite Technology.

**O**nTrac Satellite Technology allows installation of pivot control technology in remote areas with poor or no cellular reception, making OnTrac more reliable than cellular-based communications. OnTrac sends alert messages to a choice of cell phone, smart phone, pager, landline phone, or e-mail – or to a combination of all. OnTrac

tracks precise system locations when used with the exclusive Reinke Navigator Series of GPS Controls.

The OnTrac technology uses a flexible platform that can be configured to meet the needs of irrigators. With the addition of other technology options, such as GPS and other controllers, the OnTrac system can be built to provide the type of control individual irrigators require.

OnTrac eliminates signal reception issues caused by tall crops, terrain, or buildings, and allows users to view system status and history via the Internet.

System updates and alerts can be received via text messages, or by voice alerts over cell phones. Alert messages can also be quickly and conveniently sent to a pager. With a PDA or smart phone and an Internet connection, the system status can be viewed on the web, and change of status information can be sent to the user's e-mail address.

OnTrac also allows the operator to view system status and location from anywhere in the world by means of a secure OnTrac website.

Options available include pressure monitoring, position reporting on the Internet using exclusive Reinke Navigator GPS technology, and rainfall reporting over the Internet and to cell phones, PDAs, and pagers. ■

OnTrac is a fully customizable irrigation management system that utilizes satellite technology to monitor and control pivots. Because it is customizable, most features are listed as optional, depending on additional equipment added to the pivot and pivot controllers.

Basic Pivot Features	Monitor	Control
Pivot stop	Yes	Optional
Pivot start	Yes	Optional
Pivot direction	Yes	Optional
Percent rate	Optional	Optional
Application depth	Optional	Optional
Water on/off	Optional	Optional
Accessory on/off	Optional	Optional
Pivot position	Optional	Optional
Pivot power on/off	Optional	Optional
Sensor Features	Monitor/Alerts	Shutdown Control
Water pressure	Optional	Optional
Voltage	Optional	Optional
Water flow	Optional	Optional
Chemical flow	Optional	Optional
Temperature	Optional	Optional
Rainfall	Optional	Optional
Wind speed	Optional	Optional
Wind direction	Optional	Optional
Programmable Pivot Features	Monitor	Control
End-guns	Yes	Optional
Service stops or stop-in-slots	Yes	Optional
Automated area plans	Yes	Optional
Soft barriers	Yes	Optional
Enable/disable auto start	No	No
Auto-stop/auto-reverse	Yes	Optional
Compatible pivot brands		Yes
Compatible pivot controllers		Yes
Communication Services		
Cellphone text compatible		Yes
Handheld computer compatible		Yes

<b>Software cost:</b>	None
<b>Service plan length:</b>	4, 6, 9 and 12 months
<b>Service plan cost:</b>	Starts at \$175
<b>Manufacturer support:</b>	8 am to 5 pm coast to coast
<b>Toll-free support:</b>	1-888-872-2360
<b>Website:</b>	<a href="http://www.reinke.com/static/ontrac_by_reinke.html">www.reinke.com/static/ontrac_by_reinke.html</a>

