

Built in and Ready to Use



Get the link to full pivot management from anywhere.

ICON Link is a remote management module exclusively designed for and built into Valley[®] ICON[®] smart panels. It provides full remote management of control panel functions and monitoring of center pivot operations via the AgSense[®] mobile app or BaseStation3[™], smart irrigation solution from Valley. With a robust feature set, ICON Link processes commands at industry-leading speeds. ICON Link is the key to unlock the full potential of Valley ICON smart panels from anywhere in the world.



Key Features:

- Pivot and panel monitoring and control
- Comprehensive reporting
- Field-changeable modem
- Email and text alerts
- BaseStation3 and third-party API links
- Cable theft detection and pump control*
- AgSense app available on the App Store and Google Play

* Additional hardware or subscription required.



Complete Control & Monitoring

- Control your irrigation machine from your mobile device or desktop.
- Access real-time status of your pivot and other inputs.



Comprehensive Reports

Broad range of user-definable reports, including:

- Pump and auxiliary output run times by field or angle
- Water volume applied by field or angle
- Acres/inches applied by field or angle



Field-Changeable Modem

- Replaceable daughter cards are compatible with virtually all cellular systems around the globe
- Allows change of cell carrier if module is moved to a different field not served by current carrier
- Prevents changes in cell technology, service territories or phone company mergers from making module obsolete



Email & Text Alerts

- Broad range of user-selectable text messaging and email alerts, including: start, stop, direction change, stuck, safety, pressure, power on/off, water on/off, auxiliary on/off, low/bad battery and cable theft



BaseStation3™

- Seamless monitoring and control of pivot and control panel functions in BaseStation3



Third-Party API Links

- Current API monitoring links to multiple ag software partners, including: Ag Connections, CropMetrics, DN2K, iCropTrak, MapShots, Servi-Tech, HydroBioARS, AgriTrend, Granular Ag and Irrinet



AgSense® Cable Theft Detection & Optional Pump Control

- Cable theft kit for year-round monitoring and alerts of cable theft in progress
- Auxiliary modules to fully automate control of remotely located pumps and chemigation

ICON Link Features:

| | Monitor | Control |
|--------------------------|---------|---------|
| Power On/Off | ✓ | ✓ |
| Pivot Start/Stop | ✓ | ✓ |
| Pump On/Off | ✓ | ✓ |
| Start at Time | | ✓ |
| Stop at Angle | | ✓ |
| Stop at Time | | ✓ |
| Acre Inches Applied | ✓ | |
| Application Depth | | ✓ |
| Auxiliary Relay Status | ✓ | ✓ |
| Auxiliary Tables | | ✓ |
| Battery Strength | ✓ | |
| Cell Signal | ✓ | |
| Complete Revolution Time | ✓ | |
| Crash/Overlap Zone | ✓ | |
| Current Cycle Time | ✓ | |
| Direction | ✓ | ✓ |
| End Gun | ✓ | ✓ |
| Estimated Rate | ✓ | |
| Flow | ✓ | |
| GPS Location | ✓ | |
| Historical Reports | ✓ | |
| Last Reading | ✓ | |
| Request Reading | | ✓ |
| Pending Timed Commands | ✓ | |
| Multiple Timed Commands | | ✓ |
| Rainfall | ✓ | |
| Remaining Revolution | ✓ | |
| Run Time | ✓ | |
| Speed | ✓ | ✓ |
| Speed by Direction | | ✓ |
| Status Alert | ✓ | |
| Stuck Alert | ✓ | |
| System Faults | ✓ | |
| Temperature | ✓ | |
| Cable Theft Monitoring* | ✓ | |
| VRI by Direction | | ✓ |
| VRI Tables | | ✓ |
| Water Pressure | ✓ | |

