

AGSENSE® ICON LINK

REMOTE MANAGEMENT FOR ICON SMART PANELS



Get the link to full pivot control from anywhere.

AgSense® ICON Link is a new remote management module exclusively designed for Valley® ICON® smart panels. It provides full remote programming of control panel functions and monitoring of center pivot operations via the AgSense mobile app or through Valley BaseStation3™. The ICON Link is delivered fully activated and processes commands at industry-leading speeds. With a robust feature set, 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 cell 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 Cell 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 & 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	REMOTE	
	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	✓	