

Remote Connectivity Solutions

Monitor & Control Your Devices in Any Location



Broadband Satellite or Ground-Based Internet Connectivity for Areas with No Cellular Coverage

If you're in an area with no cellular coverage, your technology options are no longer limited. Now you can get the same full remote control and monitoring features that you would expect with a cellular connection for your AgSense® -connected devices, including Valley® ICON panels, in the most remote locations anywhere in the world.

- ¹ A one-time satellite connection terminal activation fee is required per terminal to start the satellite service.
- ² An annual license will be assessed for each AgSense device, including a surcharge for each device that communicates via the Ethernet D-Card.
- ³ The satellite service is a subscription that is billed annually. Devices communicating via satellite will include an annual surcharge added to the annual device license.

An All-in-One Solution

Our Ethernet solution allows you to connect to a satellite terminal or a ground-based Internet source (including fiber, DSL, or cable). Everything you need to remotely monitor and control pivots, pump sites, and any other AgSense*-connected device is included — even the satellite data subscription.1

All hardware

- Ethernet D-Card²
- Broadband Global Area Network (BGAN) satellite terminal
- Installation hardware (brackets, nuts, bolts, Ethernet cable, power cable, etc.)
- Optional radio (RF) signal can also be added to any installation package to aggregate connections

Satellite subscription licenses

Includes all satellite data fees³

Valley 365® and/or AgSense® apps for device access

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Easy Connectivity in Remote Locations

Unlike many other satellite Internet services, which require contracts, data fees, and bulky satellite dishes, you can simply add an Ethernet card to each device you'd like to remotely control. The Ethernet card then connects to a Broadband Global Area Network (BGAN) terminal so that your devices can be monitored and controlled via satellite communication from your phone, tablet, or computer. All satellite data fees are included.

Great for Farms with Existing Networks



Adding devices to your network on large farms has never been easier. Using the Ethernet card, farms that have existing wireless or wired Internet connections get cloud connectivity to any AgSense®-connected device, including Valley® ICON Series panels.

Contact your Valley Dealer today to find out more about Remote Connectivity Solutions.



The power to control your devices in the palm of your hand

Use the Valley 365® app from your phone, computer, or tablet to monitor and control pivots, pumps, and other connected devices.

- Start and stop pivots from anywhere
- Control irrigation pumps
- View the status of your devices
- Receive notifications about irrigation issues
- View reports on water usage for regulatory purposes



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