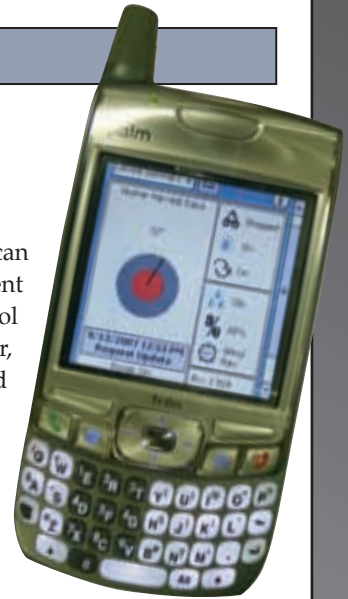


Valley Irrigation



Valley control panels offer optional two-way communication features that let you manage your irrigation equipment 24/7.

With BaseStation2, the operator can remotely monitor irrigation equipment 24/7 using real-time updates, control a Valley Pro panel from a computer, turn pivots off or on, control end guns, switch direction of a pivot, pivot speed and water depth, and receive alarms by phone or over the computer indicating a change in operating status of pivots and other irrigation equipment. ■

Valley BaseStation2

BaseStation2 is a centralized irrigation management system for the office computer, custom designed to suit individual needs by the local Valley Dealer and Valmont Engineering. BaseStation2 gives the flexibility to monitor one to several irrigation machines and provides reporting mechanisms to help irrigate more efficiently. The new BaseStation2 is a full computer equipment package with preloaded software that functions with new and existing Valmont equipment.

Easily control pivots, check pivot status at-a-glance, monitor and control pumps, valves and other devices without the need for additional labor or trips to the fields. Generate reports for year-to-year comparisons and view the your control panel over the computer the same way it would be seen in the field.

- Software cost:** None
- Service plan length:** 4, 6, 9 and 12 months
- Service plan cost:** \$14.95-\$31.95
- Manufacturer support:** Mon.-Fri 8:00-5:00 Central Time
- Toll-free support:** 1-800-853-9268
- Website:** www.valleyirrigation.com

Basic Pivot Features	Tracker 2		Tracker SP		BaseStation 2	
	Monitor	Control	Monitor	Control	Monitor	Control
Pivot stop	Yes	Yes	Yes	Yes	Yes	Yes
Pivot start	Yes	Yes	Yes	Yes	Yes	Yes
Pivot direction	Yes	Yes*	Yes	Yes	Yes	Yes
Percent rate	Yes		Yes	Yes	Yes	Yes
Application depth					Yes	Yes
Water on/off	Yes**		Yes	Yes	Yes	Yes
Accessory on/off	Yes	Yes	Yes	Yes	Yes*	Yes*
Pivot position	Yes		Yes		Yes	
Power company load control						
Pivot power on/off	Yes		Yes		Yes*	
Integrated Sensor Features	Monitor/Alerts	Shutdown Control	Monitor/Alerts	Shutdown Control	Monitor/Alerts	Shutdown Control
Water pressure	Yes***		Yes		Yes	
Voltage	Yes***		Yes *		Yes	
Water flow					Yes	
Chemical flow						
Temperature						
Rainfall						
Wind speed					Yes	
Wind direction						
Programmable Pivot Features	Monitor	Control	Monitor	Control	Monitor	Control
End-guns			Yes		Yes	Yes*
Service stops or stop-in-slots			Yes		Yes	Yes
Automated area plans						
Soft barriers					Yes	Yes
Enable/disable auto start					Yes	Yes
Auto-stop/auto-reverse					Yes	Yes
Load management schedule		Schedule Shut Down		Schedule Shut Down	Yes *	Yes
Compatible pivot brands	Any	Any	Valley	Valley	Yes *	Yes
Compatible pivot controllers	Any	Any	Valley Computerized	Valley Computerized	Yes *	Yes *
Communication Services						
Cellphone text compatible	Yes	Yes	Yes	Yes	No	No
Handheld computer compatible	Yes	Yes	Yes	Yes	No	No

* Yes if control panel has functional capabilities ** Yes with Pressure Switch *** Yes with transducer

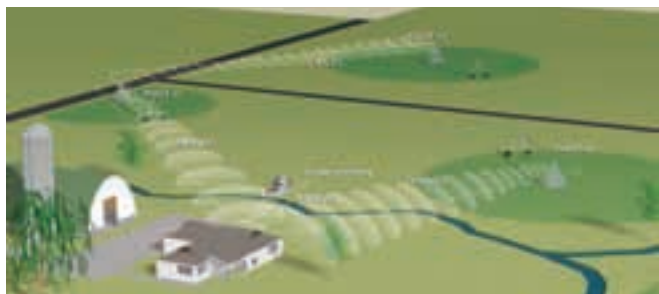
IRRIGATION SYSTEMS

With PanelLink, the operator can expand the BaseStation's functionality. This new BaseStation feature allows the operator to control and monitor mechanical control panels, both Valley and other brands, as well as computerized non-Valley panels.

With the introduction of Valley Tracker Mobile, irrigators now have access via Smartphone for remote management of their pivots and linears. Use Valley Tracker to remotely communicate with pivots and linears via Web, Smartphone, or cell phone for as little as 50¢ a day.

The Tracker Mobile feature uses Smartphone technology to retrieve monitoring and control options from the Valley Tracker to provide irrigators with additional visual access to irrigation information from the convenience of their Smartphone.

Tracker Mobile features easy-to-understand color-coded symbols and performs all control and monitor options currently available to the grower. Users can view the status of all of their irrigation equipment under a single menu and no longer have to make a phone call to every individual pivot to check its status. ■



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