

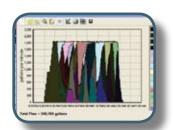
Network VP Control System



GOLF CONTROLLERS

The Network VP Satellite combines modular flexibility, ease of use and increased control in a single controller. Available in configurations from 16 to 64 stations and in eight-station increments to meet your needs. Optional station switches and surge protection provide simple operation and added security.





Features & Benefits

STATION BASED FLOW MANAGEMENT

Reduces nighttime water window and optimizes pump capacity. Central irrigation programs (greens, tees, etc.) are available from the satellite faceplate for manual watering and field adjustments.



NEW 3.0 VERSION REDUCES DOWNLOAD TIME

Variable length (VL) communication reduces download time by up to 80% from previous versions.



CURRENT SENSING

Monitors each station output for proper amperage draw with user defined thresholds. Under and over current alarm notification at the satellite and in SitePro®.



INTUITIVE USER INTERFACE

With backlit display for better low-light viewing. Station range entry makes establishing irrigation routines easier.



MODULARITY PROVIDES FLEXIBILITY

16-64 stations in 8-station increments – 64 programs – individual station control and you can run up to 32 stations simultaneously. Also backwards compatible with Network 8000 satellites.



Network VP Control System

Elecrical Specifications

- Input Power:

 - 108 V ac to 132 V ac, 60 Hz
 0.20 amps (no load) 115 V ac
- 1.20 amps (max load) 115 V ac

 - 216 V ac to 264 V ac, 50 Hz
 0.10 amps (no load) 230 V ac
 - 0.60 amps (max load) 230 V ac
- Output Power:
- 24 V ac
- 3.0 amps (max total load)
- UL Listed

Additional Specifications

- Operating temperature: -10°C to 60°C (15°F to 140°F)
- Storage temperature: -30°C to 65°C (-22°F to 149°F)
- Humidity: 0% to 95% RH (non-condensing)

Dimensions

- Plastic Cabinet:
 - 41cm W x 99cm H x 41cm D (17" W x 40" H x 16" D)
- Metal Cabinet:
 - 33cm W x 91cm H x 33cm D (13" W x 36" H x 13" D)

Additional Features

- Optional output switches and surge protection
- Multi-Manual, Program Start and Syringe manual operations
- Group Multi-Manual operation
- Sturdy plastic or painted stainless steel pedestals
- Operates as a stand-alone controller, or under the management of a central computer
- Supports wireline or radio communications
- Supports hybrid communication (wireline and radio) for
- increased flexibility and cost effectiveness.
- 64 irrigation programs: independent stand-alone and central operation
- Basic, Advanced and Grow-in programs
- Pause, Resume and Stop functions
- Supports run times from 1 second to 23 hours, 59 minutes, 59
- Percent adjust from 1% to 900% (Station, Program, Satellite)
- Each output can be defined as an irrigation station or general application switch.
- Non-volatile memory retains program information and satellite settings during power-off conditions. Battery back-up retains the satellite date and time

Warranty

• One year



Specifying Information—Network VP Series Satellites

201-XX-X-6-X-X					
Description	Configuration	Cabinet	Output	Comm.	Options
201	XX	Х	6	Х	Х
201—VP Satellite	16—16 Stations 24—24 Stations 32—32 Stations 40—40 Stations 48—48 Stations 56—56 Stations 64—64 Stations	P—Plastic, Green S—Stainless Steel (Painted) T—Desert Sand B—Tree Bark	Electric	A—Stand-alone M—2-Way Wire Modem R—UHF Radio	0—No Options 1—Large-capacity Terminal Block w/ Standard Surge 2—Large-capacity Terminal Block w/ Add'l Surge 3—Large-capacity Terminal Block & Switches 4—Large-capacity Terminal Block w/Add'l Surge & Switches

Example: When ordering a 24-station, Stand-alone VP Satellite in a plastic cabinet with large-capacity terminal block, additional surge and switches, you would specify: 201-24P6A4