

Irritrol®

PC Control™

residential controller



Introducing PC Control...

The first of its kind, Irritrol's computer-controlled residential controller increases the professional installer's productivity while providing the highest level of end-user convenience.

PC Control will help you:

- **Reduce call backs**—with the software's many user-friendly features including the ability to send schedules over the Internet for advice and assistance
- **Save time educating your customers**—with highly intuitive software featuring a simple user interface, tutorials on disk and a friendly help line
- **Experience the ultimate in convenience**—installation from controller to valves is standard, and wireless communication allows for service calls that don't require access to the customer's home or garage
- **Add value for your customers**—with a complete control system that has a high perceived value and differentiates you from "low bidders"

PC Control™

residential controller

Key Features and Benefits

- Web connectivity allows schedules to be transmitted over the Internet for convenient assistance from the contractor or Irritrol
- Scheduling Advisor™ saves water by adjusting zones according to online weather forecasts



Software provides simple, at-a-glance irrigation scheduling using easily identifiable zone photos of homeowner's actual home and yard

The option to return to the contractor's original settings protects against unwanted changes and saves a site visit

Easy "drag and drop" zone scheduling simplifies and speeds programming

Additional Features for Simplicity and Power

- 2-way remote with desktop stand wirelessly sends programs from the personal computer to the controller
- Secure system addresses through selectable PIN codes
- On-site system access (with remote and PIN) for "blow outs" or maintenance even if client is not home and controller is off.
- Landscape lighting (switching) capability
- Diagnostic circuit breaker system

System Requirements

- Windows compatible PC
- Windows 98SE, 2000, ME, XP Home edition, XP Professional or 2003
- Available USB 1.0 (or greater) port
- 900 MHz CPU
- CD-ROM drive, 64 MB RAM, 20MB free hard disk space
- 1024 x 768 64k color display/monitor
- Keyboard and pointing device (mouse)

- Internet connectivity (high speed)
- USB cable & software for digital camera
- Optional—Flash memory card reader compatible with memory card of digital camera

Operating Specifications

- Station run times: 1 minute to 4 hours
- Start times: 10 per zone per day
- Watering day schedules selectable per zone: Any days-of-the-week watering, interval watering (selectable in 1-day increments) from daily to once every 30 days, and odd- or even-date watering
- PIN range: from 0000 to 9999
- Handheld remote range: 1,000' line of sight, less when obstructed
- Up to 4 controllers per system

Electrical Specifications

- Transformer input: 120 VAC, 60 HZ
- Transformer output: 24 VAC (30 VA)
- Maximum output per station: 24 VAC, .4 amp
- Maximum total output: 24 VAC, 1 amp (including master valve)
- Capacity: Irritrol master valve plus 3 Irritrol solenoid valves

Dimensions

Height: 12 1/8" (including antenna)
Width: 6 1/8"
Depth: 3"

Optional Accessories

- SR-1 Pump starter relay (for pump start switching or for landscape lighting control circuit)
- RS1000 wireless rain sensor
- RFS1000 wireless rain/freeze sensor
- RS500 wired rain sensor

Specifying Information

Model	Number of Stations	Description
PC-12-INT-PAK	12	Full system: Indoor controller, handheld remote and software
PC-12-ADD-INT	12	Indoor, "add-on" controller expansion system
PC-R	Remote	Handheld remote with software

