

KWIKDIAL®

1, 4, 6, 9 AND 12 STATION OUTDOOR/INDOOR



WikDial[®], the ideal residential controller from Irritrol[®], offers a unique combination of sophisticated features and simple operation. Excellent scheduling flexibility is provided by its automatic, semi-automatic and manual operations, a wide range of watering intervals, and the ability to make percentage changes to watering duration for seasonal adjustments. Peace of mind is ensured by the controller's electrical surge protection, a self-diagnostic, electronic circuit breaker and built-in memory that maintains time, date and programming information for 24 hours in the absence of AC power. Now, when automatically adjusted by Irritrol's new, optional CLIMATE LOGIC[®] Weather Sensing System, the KwikDial becomes a smart, climate-based controller.

KEY FEATURES & BENEFITS

CLIMATE LOGIC® COMPATIBLE

Automatically adjusts KwikDial watering based on the weather

THREE INDEPENDENT PROGRAMS

Allows differing watering days, start times, station run times and station assignments

MULTIPLE WATERING DAY OPTIONS

Provides flexibility to meet water restrictions and diverse plant requirements:

- Days-of-the-week watering
- Odd/even date watering with 31st day skip
- Repeating-day-interval watering (every day, every 2nd day, every 3rd day, etc., up to once every 31 days)
- Excluded-day option, when used with the odd/ even day or day-interval

COMPATIBLE WITH CRR SERIES HAND-HELD REMOTE SYSTEM

Provides convenient remote station start/pause/resume/off capability R-100-KIT) for supplemental watering or inspection

SELF-DIAGNOSTIC, ELECTRONIC CIRCUIT BREAKER

Identifies and overrides an electrical "short" in a valve or in valve wiring and continues to water operable stations

FULL FAMILY OF INDOOR AND OUTDOOR MODELS Ensures a product to match any landscape

SENSOR HOOKUP WITH BYPASS SWITCH COMPATIBLE WITH IRRITROL'S RAINSENSOR™ SERIES

Saves water by shutting off the system during rain

PROGRAM STACKING FEATURE

Prevents program overlap

ELECTRICAL SURGE PROTECTION (ON BOTH INPUT AND OUTPUT LINES) Resists damage from lightning storms and power surges

Irritrol

CONTROLLERS

FLEXIBLE WATER DAY AND START TIME OPTIONS



- Any-day-of-the-week watering
- Odd/Even day watering
- 3 Day interval watering from 1-31 days
- 4 Up to 3-starts per day per program

CLIMATE LOGIC® COMPATIBLE



SPECIFYING INFORMATION

MODEL	NUMBER OF STATIONS	CONFIGURATION
KD - KWIKDIAL	4 -4 Station 6 - 6 Station 9 - 9 Station 12 - 12 Station	EXT - Outdoor INT - Indoor

ADDED FEATURES

- Automatic, semi-automatic (manual program) and manual station(s) operation
- Programmable "Rain Off" up to seven days
- One dial and four push buttons for ease of programming
- Large LCD displays status of programs scheduled to run each day
 Multiple language capabilities (English, French, German, Italian and Spanish)
- Built-in memory maintains real time and programming information for a minimum of 24 hours in the absence of AC power (no battery required)
- "All stations" test program
- Water budgeting feature for each program (0-200% in 10% increments)
- Weather-resistant plastic case with internal transformer (outdoor model) and provision on door for a padlock
- Durable plastic case with plug-in transformer (indoor model)
- Three-year warranty

OPERATING SPECIFICATIONS

- Station run times: 1-240 minutes (4 hours) in 1-minute increments
- Start times: 3 per program for up to 9 daily starts

ELECTRICAL SPECIFICATIONS

- Transformer input: 120 V ac, 60HZ (220/240 V ac, 50 Hz)
- Transformer output: 24 V ac, .830 amps
- Maximum output per station: 24 V ac, .4 amp
- Maximum total output: 24 V ac, .8 amp (including master valve)
- Capacity: One station valve plus a master valve (or 24 V ac pump start relay) on at a time
- UL and CUL listed

MODELS

Description
4 -Station Outdoor
6 -Station Outdoor
9 -Station Outdoor
12 -Station Outdoor
4 -Station Indoor
6 -Station Indoor
9 -Station Indoor
12 -Station Indoor

DIMENSIONS

- Outdoor: H: 9", W: 6⁷/8", D: 4"
- Indoor: H: 8 ⁷/8", W: 6 ¹/8", D: 3"

OPTIONAL ACCESSORIES

- RS1000 wireless RainSensor™
- RFS1000 wireless rain/freeze sensor
- RS500 wired RainSensor™
- CRR remote series (R-100-KIT)
- SR-1 pump start relay
- CL-100-Wireless Weather Sensing System