# <u>Irritrol</u>

Three fully independent programs, three start times per program and up to 12 stations make the KwikDial ideal for a wide range of residential applications.

4, 6, 9, and 12 Station Outdoor

### **Key Features & Benefits**

• 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)
- Compatible with KwikStart hand held remote system

Provides convenient remote station start/pause/resume/off capability (KSR-KIT-K) 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 the Irritrol Rainsensor™ series

Saves water by shutting off the system during rain



KD4-EXT

• "Program Stacking" feature

Prevents program overlap

• Electrical surge protection (on both input and output lines)

Resists damage from lightning storms and power surges

Dimensions	
	OUTDOOR
Н	230mm
W	175mm
D	102mm

# Added Features

- Automatic, semi-automatic (manual program) and manual station(s) operation
- Programmable "Rain Off" up to seven days
- 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 and provision on door for a padlock
- Complies with Australian electrical safety standards; C Tick approved
- · 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
- Watering day schedules: selectable per program for any days-of-theweek watering, interval watering (selectable in 1-day increments) from daily to once every 31 days, and odd/even-date watering (weekday exclusion option available in odd/ even date and day-interval modes; e.g. water on all odd dates except Saturdays or water every three days except Tuesdays)

## **Electrical Specifications**

- Transformer input: 240 VAC, 50Hz
- Transformer output: 24 VAC, 0.8 amp (including master valve)
- Capacity: One station valve plus a master valve (or 24 VAC pump start relay) on at a time
- Maximum output per station: 24 VAC, 0.4amp

# **Optional Accessories**

- KwikStart Remote kit (KSR-KIT-K) includes: see page 26)
- RS1000 Wireless Rain Sensor
- RFS1000 Wireless Rain/Freeze Sensor
- RS500 Wired Rain Sensor
- SR-1 Pump Start Relay

Ordering Information	
Code	Description
KD4-EXT-AC	4 Station, outdoor, with cord and plug
KD6-EXT-AC	6 Station, outdoor, with cord and plug
KD9-EXT-AC	9 Station, outdoor, with cord and plug
KD12-EXT-AC	12 Station, outdoor, with cord and plug
KD4-EXT-A	4 Station, outdoor, un-corded
KD6-EXT-A	6 Station, outdoor, un-corded
KD9-EXT-A	9 Station, outdoor, un-corded
KD12-EXT-A	12 Station, outdoor, un-corded