

# QuikDial™ 4× Outlet Digital Tap Timer



www.holmanindustries.com.au

**User Guide** 

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#### PRODUCT CODE: CO6004



Our **QuikDial Tap Timers**have a simple
and intuitive
setup system
that is quickly
completed in
5 steps.







### **Overview**

#### **Main Components**

- 1. ZONE 1 outlet
- 2. **ZONE 2** outlet
- 3. ZONE 3 outlet
- 4. ZONE 4 outlet
- Each outlet is 20mm BSP with 12mm snap-on connection included

- 6. Tap connection locking nut
- 7. Display
- 8. **ON/OFF**
- 9. Main dial
- 10. Battery compartment:
- Requires 2× AA alkaline batteries only (not included)



### Overview (continued)

#### **Additional Functions**

- Inactivity on your QuikDial Tap Timer controls for 6 seconds will return to the default system mode displaying the current time
- A Removing the AA batteries will reset all clock and schedule settings
- To reset your *QuikDial Tap Timer*, remove the batteries and twist the main dial until the display is completely blank
- ▲ For use with cold water only

#### **Specifications**

Interval scheduling	1, 2, 3, 6 or 12 hours, or 1-7 days	
Watering duration	1-30 minutes	
Working pressure	30-1200 kPa	
Maximum flow rate	25 L/min	
Connections	20mm BSP inlet / 20mm BSP outlet	
Working temperature	3°C to 50°C	
Batteries	2× AA alkaline (not included)	

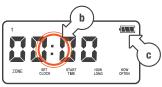
### Setup

#### **Battery Installation**

Install 2× 1.5v AA
 alkaline batteries into your
 QuikDial Tap Timer, as
 indicated in the battery
 compartment [a]



- After installing the batteries, the display will flash and your QuikDial will make clicking noises as part of the start-up phase
- Once the start-up process is complete, the clock will display as follows, with the time separator flashing [b] and the battery indicated as full [c]



#### **Setup Process**

Your *QuickDial* features a quick setup process across 5 key steps.

Use the main dial to scroll through the main menu for each step.



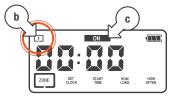
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#### Zone

- This process is to select which zones will be watered as part of your schedule
- 1. Turn the main dial to select **ZONE** [a] in the main menu

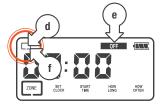


- 2. Press the main dial to edit zones
  - 1 The zone selector [b] will flash around **ZONE 1** and indicate as **ON** [c]

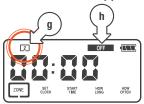


By default, ZONE 1 is ON, and ZONES 2-4 are OFF

- 3. Press the main dial to toggle **ZONE 1 ON** or **OFF** as desired
- When a zone is turned OFF, the zone number [d] will disappear and the OFF indicator [e] will be displayed
- The zone selector [f] will remain flashing



- 4. Turn the main dial to the next zone
- The zone selector [g] will flash around the next zone and indicate as OFF [h]

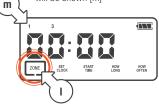


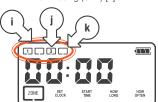


#### Zone (continued)

- Press the main dial to toggle the zone **ON** or **OFF** as desired
- 6. Repeat <u>steps 4-5</u> for the remaining zones
- 7. After **ZONE 4** has been set to **ON** or **OFF**, turn the main dial one more step
- flash around all zones [i], and the status of each zone will be indicated by their respective numbers being present (**ON**) [j] or missing (**OFF**) [k]

- Alternatively, to go back and change your zone settings, turn the dial another step and repeat steps 3-7
- Once your zones are confirmed, **ZONE** will flash in the main menu [I] and the active zones will be shown [m]

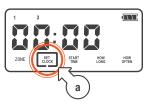




8. To confirm your zone settings, press the main dial

#### Set Clock

- This process is to set the system clock for your QuikDial
- Your QuikDial system time is always in 24-hour format (military time)
- Turn the main dial to select SET CLOCK [a] in the main menu



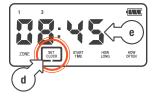
Press the main dial. The current hour [b] will begin flashing



- 3. Turn the main dial to adjust the *hour* to the current time
- Press the main dial to confirm the current *hour*.
   The current *minute* will begin flashing [c]

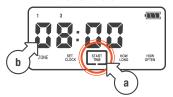


- 5. Turn the main dial to adjust the *minute* to the current time
- 6. Press the main dial to confirm the current *minute*.
- SET CLOCK will flash again in the main menu [d], to indicate the system time [e] has been set



#### Start Time

- This process is to set the START TIME for watering of your active zones
- This START TIME is applied to all zones, but is only active on the zones that have been toggled ON in the previous instructions
- Refer back to <u>Zone</u> for more information on enabling or disabling zones
- Turn the main dial to select **START TIME** [a] in the main menu.



This will display the current **START TIME** [b]. By default, this is set to **08:00** (8:00 am)

Press the main dial. The
 START TIME hour [c]
 will begin flashing



- Turn the main dial to adjust the hour to the desired START TIME
- 4. Press the main dial to confirm the *hour*. The **START TIME** *minute* will begin flashing [c]



5. Turn the main dial to adjust the *minute* to the desired **START TIME** 

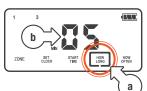
#### Start Time (continued)

- 6. Press the main dial to confirm the *minute*
- **START TIME** in the main menu [d] will flash again, to indicate it has been set [e]



#### **How Long (Watering Duration)**

- This process is to set the watering duration of your active zones
- This duration is applied to all zones, but is only active on the zones that have been toggled ON in the previous instructions
- Refer back to <u>Zone</u> for more information on enabling or disabling zones
- Turn the main dial to select **HOW LONG** [a] in the main menu



- This will display the current watering duration [b]. By default, this is set to 5 minutes
- Press the main dial. The duration in minutes [c] will begin flashing





#### **How Long (continued)**

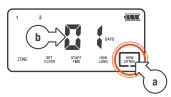
- Turn the main dial to adjust duration as desired
- 4. Press the main dial to confirm the duration
- HOW LONG in the main menu [d] will flash again, to indicate the duration has been set [e]



#### **How Often (Watering Interval)**

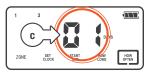
- This process is to set the interval time between watering sessions of your active zones
- This interval is applied to all zones, but is only active on the zones that have been toggled ON in the previous instructions
- Refer back to Zone for more information on enabling or disabling zones

- Turn the main dial to select **HOW OFTEN** [a] in the main menu
- This will display the current watering interval [b]. By default, this is set to 1 day



#### **How Long (continued)**

2. Press the main dial. The interval [c] will begin flashing



- 3. Turn the main dial to adjust the interval length in **DAYS** from 1 to 7
- For shorter watering intervals in **HOURS** [d], turn the main dial beyond 7 days. The interval will now show as 1 hour



(1) Keep turning the main dial to adjust the watering interval in **HOURS** 

- Hourly watering intervals are available in 1, 2, 3, 6 or 12 hours
- To go back to setting the interval in DAYS [e], keep turning the dial beyond 12 hours. The interval will return to 1 day



 With the desired interval time showing, press the main dial to confirm



 How often in the main menu [f] will flash again, to indicate the interval has been set [g]

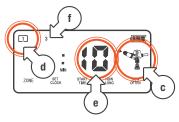
### **Operation**

#### **Automatic Watering**

- For automatic watering, ensure ZONE, SET CLOCK, START TIME, HOW LONG and HOW OFTEN have all been set correctly as per the previous instructions
- After a period of inactivity on your *QuikDial* controls, the set watering schedule will be active in the background as per your confirmed settings
- In this state, your *QuikDial* display will cycle between the current time [a] and the amount of time left before your **NEXT** watering session [b]
- TONE CLOCK TIME NOR! HOPEN



- When the current interval time [b] lapses, the zones will start watering in sequential order
- During watering, the sprinkler animation [c] will be active, the current zone [d] will flash, and the remaining watering time [e] will also flash as it counts down
- Additional zones scheduled for watering will also show [f]





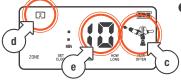
### Operation (continued)

#### **Manual Watering**

- For manual (instant) watering, press **ON/OFF**
- The zone selector [a] will flash. Twist the main dial to select a zone



- Press the main dial to water immediately for the pre-set duration [b]. By default, this is 10 minutes
- During watering, the sprinkler animation [c] will be active, and the current zone [d] will flash



- 4. Once watering, the remaining time [e] will also flash to indicate it is adjustable
- 5. Turn the main dial to adjust the watering time as desired
- The minimum watering time is 1 minute
- The maximum watering time is 31 minutes
- After a short period of time, the remaining watering time will stop flashing to indicate it has been set
- To stop watering before the remaining time has lapsed, press ON/OFF and your QuikDial will return to the default display
- If the remaining time stops flashing before you were able to adjust it, press ON/OFF to stop watering, and restart the manual watering process from Step 1

### **Maintenance**

#### **Cold Weather**

- Your *QuikDial* should be removed from the tap and stored away during winter
- ▲ Keep your tap timer out of freezing conditions as this can damage internal components

#### **Batteries**

- Remove batteries from your QuikDial during periods of non-use—this will erase all settings
- ▲ Battery leakage can cause corrosion and damage to your *QuikDial*
- A Do not mix old and new batteries
- ▲ Do not use rechargeable batteries

#### Need help? Just ask!

The Holman website has a host of additional information on features. Head to support.holmanindustries.com.au for more tips, tricks and support content.









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