

# DIGITAL TIMER INSTRUCTIONS

**Mode 1 & 2:** Manual stop: alarm is given at the end of a cycle. Press the front (green) button to stop. Cycle 1 can be cancelled midway by holding the front button, cycle 2 cannot be cancelled.

|                       |            |           |          |            |
|-----------------------|------------|-----------|----------|------------|
| FRONT BUTTON          |            |           |          |            |
| TIME                  | START TIME | COUNTDOWN | COUNT UP | START TIME |
| BUZZER, BUTTON LED    |            |           | ON       |            |
| BEACON LED (optional) |            |           | ON       |            |

**Mode 3:** Relay marks each cycle by setting/resetting. Repeating cycle.

|                       |            |           |              |           |
|-----------------------|------------|-----------|--------------|-----------|
| FRONT BUTTON          |            |           |              |           |
| TIME                  | START TIME | COUNTDOWN | START TIME   | COUNTDOWN |
| BUZZER, BUTTON LED    |            |           | ON           |           |
| BEACON LED (optional) |            |           | ON           |           |
| RELAY                 |            |           | SET (2 SEC.) | RESET     |

repeats...

**Mode 4:** Relay is alternately on for one cycle, off for the next. Repeating cycle.

|                       |            |           |           |           |
|-----------------------|------------|-----------|-----------|-----------|
| FRONT BUTTON          |            |           |           |           |
| TIME                  | START TIME | COUNTDOWN | COUNTDOWN | COUNTDOWN |
| BUZZER, BUTTON LED    |            |           | ON        |           |
| BEACON LED (optional) |            |           | ON        |           |
| RELAY                 |            | RESET     | SET       | RESET     |

repeats...

**Mode 5 & 6:** cycle ends automatically. Two second alarm is given at cycle end. Mode 6 can be cancelled by holding the green button - cycle 5 cannot.

|                       |            |           |           |            |
|-----------------------|------------|-----------|-----------|------------|
| FRONT BUTTON          |            |           |           |            |
| TIME                  | START TIME | COUNTDOWN | 2 SECONDS | START TIME |
| BUZZER, BUTTON LED    |            |           | ON        |            |
| BEACON LED (optional) |            |           | ON        |            |
| RELAY                 | RESET      |           | SET       | RESET      |

NOT PRESSED

**Mode 7:** Guard duty. Front button must be pressed before countdown time has elapsed otherwise an alarm is given. Repeating cycle never stops.

|                       |            |            |            |            |
|-----------------------|------------|------------|------------|------------|
| FRONT BUTTON          |            |            |            |            |
| TIME                  | CYCLE TIME | PART CYCLE | PART CYCLE | FULL CYCLE |
| BUZZER, BUTTON LED    |            |            |            | ON         |
| BEACON LED (optional) |            |            |            | ON         |
| RELAY                 | RESET      |            |            | SET        |

repeats...

NOT PRESSED