

TIME SWITCH - DIN RAIL MOUNT



BLUETOOTH PROGRAMMABLE

FEATURES & BENEFITS

- IOS & Android app compatibility via Bluetooth to the MAT-tick app
- Backlit LCD for optimised user interface
- Pin protection of parameters
- Daylight Savings/winter time automatic update settings
- Astronomical coordinates setting for Sunrise/Sunset times
- Lithium back up battery to retain custom schedules in the event of a power outage
- One (BT10) or Two (BT20) programmable relay outputs for additional control functionality
- 5 year warranty



SPECIFICATIONS

Mounting:

- Din Rail

Weatherproof rating:

- IP20

Display:

- LCD with backlighting (Active with AC power)

Supply voltage options:

- 240Vac

Operating frequency:

- 50/60Hz

Power consumption:

- TIMER-D10BT: 1W (3.5 VA)
- TIMER-D20BT: 1.5W (5.5 VA)

Load rating:

- 16A Resistive
- 10A Inductive

Relay outputs:

- **TIMER-D10BT:** 1 monostable change-over relay with maximum switchable load of 16A / 250V
- **TIMER-D20BT:** 2 monostable change-over relay with maximum switchable load of 16A / 250V

Operating temperature:

- -20 °C to +50°C

Switching functions:

- Off, Auto, On

Battery back-up:

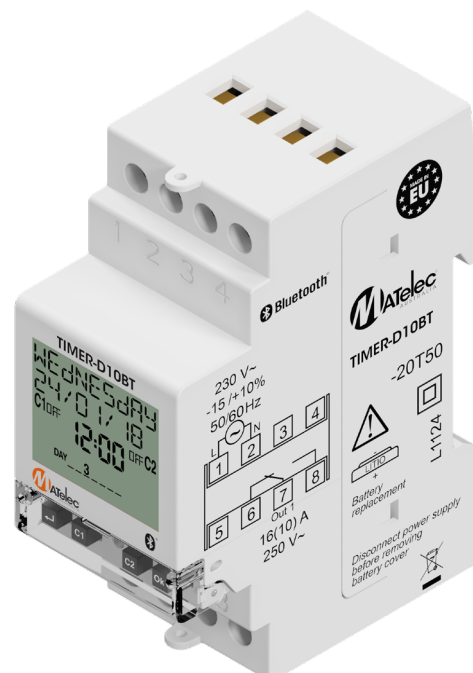
- Lithium backup battery: 3V, CR2032 type (replaceable)

Storage programs:

- **TIMER-D10BT:** 120 events
- **TIMER-D20BT:** 120 events (over the 2 channels)

Dimensions:

- 87mm (H) x 35mm (W) x 65mm (D) 2 Modules.



Code	Description	Packing	MOQ	Ctn
TIMER-D10BT	Time Switch LCD 1 Channel R/O Bluetooth Programmable	1	1	40
TIMER-D20BT	Time Switch LCD 2 Channel R/O Bluetooth Programmable	1	1	40