

TC310 Time Clock with automatic daylight saving correction

The TC310 is an easily programmable time clock with automatic daylight saving time correction.

It can operate from a wide range of input voltages (AC or DC) in the range 9-28V DC or 7-20V AC.

The TC310 can be programmed with up to six time zones, which can be set to operate in various ways e.g. on a certain day of the week, only on weekdays, only weekends or everyday etc.

Features

- Automatic Daylight Saving adjustment
- Six programmable time zones
- Time Zones stored on EEprom, so will not be lost in case of power failure
- On board battery backup will keep time accurate for over 100 hours
- Can be supplied with a Back Lit Display
- Can be supplied pre boxed in its own enclosure

Specifications

Dimensions	PCB only 80 x 73 x 20 mm Boxed 90 x 88 x 30 mm
Operating Voltage:	9V to 28V DC 7V to 24V AC
Current:	10mA Standby 45mA Maximum (30mA Standby 70mA Maximum With Backlit Display)
Outputs	1 Relay (2A)
Settings:	6 Time Zones
Backup:	On board battery backup will keep time accurate for over 100 hours
	Time Zones stored on EEprom, so will not be lost in case of power failure

