



For scheduled switching of electrical circuits with programmable time offsets.



- Networked product
- Auto/manual over-ride facility
- Automatic adjustment to take account of daylight saving
- Battery supported real time clock
- Facility to schedule bank holidays and special dates
- Set up parameters maintained for restart

Product Data

Product Description

The NT310 Series Controller provides an automatic switching electrical circuit to a predetermined schedule. The master time schedule e.g. store opening/site operating times are programmed within the JTL Network Controller or locally with the NT310.

The timer can be programmed to switch at times relative to the master time schedule. The advantage being that updating the master time schedule will automatically adjust all associated timer.

The product also has provision for special day programming to take account of exceptions such as Bank Holidays.

Alarms

The NT time scheduler will alarm if manual override is selected on site. This can be selected as a non-announced or critical alarm.

Remote Access

If operating within a JTL network, the timer schedule can be viewed and adjusted remotely.

Hardware

Voltage-free contact outputs	1
Voltage-free contact inputs	1

Technical Specification

Output 1 (changeover relay)	Timer state
Relay output rating	2 A resistive (230 V max)
Input	Channel override or Site Manned input
JTL zone port	2 wire RS485
Communications protocol	JTL Jnet zone
Unit dimensions boxed (L x W x H)	105 x 120 x 79 mm
Unit weight boxed	0.31 kg
Power supply (Standard)	230 V 48-62 Hz

Ordering Information

NT310	Timer
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This unit conforms with the relevant EU standards when fitted in accordance with its installation instructions.



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JTL Systems Limited

Head Office	Newbury	tel: 44 (0)1635 263646
Technical Support Centre	Newbury	tel: 44 (0)871 3157535
Monitoring Centre	Newbury	tel: 44 (0)871 3157531