

Product sheet

Digital DATA LOG Timed Switch 2 circuits 230V

Brand: ORBIS

Reference: ORBIS OB175012



Digital time switch DATA LOG for 230V with 2 circuit switches and 16A capacity. It allows programming for seconds, days or weeks with precision of 1s controlled by quartz. Includes memory of 40 spaces and automatic activation of the summer/winter time change.

[View product online](#)

Description

The digital time switch DATA LOG is an advanced control device designed to manage the switching of electrical charges by precise programming. Its technology allows you to set hours for seconds, days or weeks, optimizing energy consumption in residential and industrial facilities that require flexible and reliable automation.

Technical characteristics

- Power voltage: 120...230 V AC, 50...60 Hz.
- Nominal switching intensity: 16 A to 250 V AC (10 A for inductive loads).
- Maximum load capacity in contacts N.A.: incandescent lamps 3000W, halogens 230V AC 3000W, fluorescent 1200VA.
- Programming: weekly, annual, holidays, impulses and cycles.
- Battery autonomy CR2032: up to 4 years.
- Temporary accuracy: 1 second per day.
- Memory: 40 configuration spaces.
- IP20 protection.
- Quartz controlled for stability.
- Minimum commutation per channel: 60 seconds.

This device offers exceptional versatility, allowing multiple circuits to be managed completely independently. Its storage capacity and the possibility of external programming make it a robust solution to automate lighting, air conditioning or machinery according to specific user needs.

The installation is simple and fast, directly on standard DIN rail. The automatic change between summer and winter time ensures that the device always works with the right time without manual intervention, facilitating its use in environments where temporary accuracy is critical for the operation of connected equipment.

Specifications

High	2
Width	16
EAN	8426709100957
Manufacturer	Orbis
Measures	2 x 16
Power (W)	3000
Protection	IP20
Nominal voltage (V)	120...230 V CA, 50...60 Hz.
Current type	AC

This document is based on the product page published in our store and is provided for information only. It is not contractual. It may contain errors or omissions and does not replace the manufacturer datasheet.

If you have any questions, contact our support team

Item downloaded on 25 October 2026