

# THORGEON

TIMERS

## ANALOGUE TIME SWITCH

18003



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[www.thorgeon.com/18003](http://www.thorgeon.com/18003)

Manufactured in PRC

 thorgeon



The products according to the time set by the user, automatically turn on and turn off the variety of electrical equipment. Control object lights, light boxes, neon signs, production equipment, agriculture, aquaculture, ware house exhaust dehumidifier automatically preheat optimal control products, such as radio and television equipment.

# THORGEON



[www.thorgeon.com](http://www.thorgeon.com)

SIA "ATTA-1", Daugavgrivas street 77,  
Riga, Latvia, LV-1007



4751029899330

Developed in Latvia

## Description

◆ 24-Hour analog time	◆ 96 Switching segments
◆ 1 Channel	◆ Quartz controlled
◆ Daily Program	◆ Shortest switching time:15 minutes
◆ With power reserve(exchangeable NIMH rechargeable battery)	◆ Screw terminals

## Technical data

Operating Voltage	230~240 V AC
Frequency	50~60 Hz
Number of channels	1
Width	1 modules
Installation Type	DIN rail
Type Of Connection	Screw Terminals
Drive	Quartz-controlled stepper motor
Program	Daily program
Power Reserve	3 Days
Switching Capacity	250V Ac,Cosφ=1 16A 250V Ac,Cosφ=0.6 4A
Incandescent/Halogen Lamp Load	1000W
Shortest Switching Times	15 min
Time Accuracy At 25 °C	≤ ±1 s/day(quartz)
Type Of Contact	NO contact
Number Of Switching Segments	96
Stand-By Consumption	~0.5W
Type Of Protection	IP 20
Protection Class	II according to EN 60 730-1
Ambient Temperature	-10°C ~+50°C

## Dimension drawings

