

## Outdoor Timer 24h



1. Technical data		
Main supply	230 VAC 50-60 Hz	
Max current	16 Ampere of resistive load	2 Ampere inductive load
Nominal operation temperature	-25°C to +40°C	

2. Outdoor Mechanical Time Switch		
Manual Outdoor Mechanical Time Switch	24h	
Every interval equal	15min	
4 intervals	1h	
Article number	1756400	
<b>Article number must be visible on the packaging</b>		

3. Dimension		
Length x width x height	140 x 80 x 45 mm	
Weight	0,195 kg	

4. Temperature resistance		
Operating temperature	-25°C to +80°C	
Storage temperature	-40°C to +80°C	

5. Degree of protection		
Degree of protection	IP44	

6. Certification		
Electrical safety	SS EN 60 335	
	CE	Geila
	S	Intertek Semko

## 7. Function description

### 1. ON/OFF setting. (Daily cycle)

The timer can be set for 48 ON/OFF switches per day.  
With a finger, a pen or a screwdriver you can pull out the tabs to disconnect the power.  
If you want to connect the power you press the tabs in.  
Every interval equals 15 minutes, 4 intervals = 1 hour.



### 2. Setting the time.


Turn control clockwise (in the direction of the arrows)  
until the triangular arrow points to the right time.  
Make sure that the manual switch on the bottom of the device is set to.



### 3. Connection.

When you have set the ON/OFF operations and the right time, connect the timer to a wall socket and plug the device into the timer. Make sure that the time switch is connected to the mains, The timer now starts working and turns the power ON/OFF according to your settings,

### 4. Manual activation of ON/OFF settings.

The preset commands for timer and on switch can be changed by using the manual switch  /ON setting (1) (the switch is positioned on the bottom of the timer). By setting the switch in position (1) the connected device can constantly be connected to the voltage without affecting the pre-programmed settings.

### 5. Specifications Mains connection.

Alternating Current 230 V, 50 Hz Capacity: 16 A load Class: IP 44

### 6. Safety precautions.

NOTE: Only use rubber plug suitable for outdoors use. The timer must be mounted vertically with the dial at the bottom and the plug on top for the highest safety class which is IP44. The safety class is IP44 (the plug that shall be connected to the timer).

Do not connect the timer to any device that exceeds the timer's capacity. Always make sure the plug from the other device is completely pushed in the timer.

If you need to clean the timer, disconnect it from the power and wipe it with a dry towel. Do not use water or any other liquid. Heating fans and other heat sources with unprotected elements should not be left without supervision and we do NOT recommend that you connect such devices to the timer.

### 7. The timer's precision.

Daily connection of timer:  $\pm 5$  minutes

### 8. Safety information.

The timer is suitable for use outdoors and to control ON/OFF switch of several devices of both resistive and inductive type for a regular household. • The timer is of motor driven type and works with a speed determined by the frequency of the energy source's voltage. In case of a power cut the timer stops and when the power returns the timer continues from the point it stopped. • If you notice that the timer is damaged you should not use the device anymore since it may not be safe to use. The switch mechanism consists of a single pole micro circuit breaker. The switch is rated at 16 amperes of resistive load (2 amperes inductive load). The timer can be connected to 10 or 16 amperes. The plug and electrical outlet are earthed. The electrical outlet in the timer is equipped with safety shutters which open when a plug is connected. The device is classified as type 1.B.R according to EN60730-2-7.

### 9. Disposal.

Follow local ordinances when disposing of this product. If you are unsure about how to dispose of this product contact your municipality.

**8. Dimensional data**



**11. Doc. change record**

Date	Change description	Sign	Rev
2023-03-29	New dokument	RE	S1