

**VASCH**  
**Timer Relay**  
**REGTIME9-R**  
(with red lighting)

Made in Russi

It is intended for switching of different devices ON for a certain time.  
It is a device with a button with lighting of red color, fixing screw and connective wires.

«+» power commutation is done through a power key. The device has option of operation time setting.

Application is universal for 12V/24V cars and tracks.

**Technical characteristics:**

Nominal voltage:	10-30V
Switching current, not more:	10A
Consumption current (OFF), not more:	5,5mA
Operation time:	
- "factory settings":	20 minutes
- setting range:	(0-100) minutes
Connective wires length, not more:	0,2 m
Overall connection dimensions:	Ø33x17mm/M30
Weight, not more:	0,045 kg

**OPERATION MANUAL**

**1 Connection**

**Connection must be performed at the battery being switched OFF!**

- 1.1** Choose convenient place for relay location.
- 1.2** Perforate opening with Ø30-31 mm diameter and fix the device inside it using the screw.
- 1.3** Make electrical connection using wires coming out of the relay case: red - "+", black - "-", white – load.
- 1.4** Load ON/OFF switching is fulfilled by short pressure on the button.

**2 Setting of operation time**

- 2.1** Press the button and hold it within not less than 5 seconds until lighting goes down.
- 2.2** Release the button.
- 2.3** Press the button shortly for start of time counting in seconds (1second=1minute). Lighting will start blinking.
- 2.4** Press the button shortly when the time you need has been preset. The lighting will be ON.

After the power supply is off, the relay saves the preset values in its memory.

**3 Return to factory settings.**

- 3.1** Repeat items **2.1**, and **2.2**.
- 3.2** Press the button and hold it within not less than 5 seconds until lighting is switched ON.
- 3.3** Release the button. Factory settings (20 minutes operation time) are valid.