

# EVOLEC



LONG SERVICE  
LIFE



HIGH CONTACT  
CAPACITY



BUILT-IN  
LITHIUM BATTERY



**7 DAYS PROGRAMMABLE DIGITAL  
TIMER CONTROL**

# TIME SWITCH Relay

## ELWDT-D

### General

ELWDT-D is the best weekly/daily timer to control and program your device on and off, equipped with high-capacity contacts in order to connect directly to the load without a contactor or outer relay. Cost-effective choice, there are very diverse features and flexible installation, and a wide range of applications including commercial and industrial lighting and equipment control.



### Features

- Easy installing.
- advanced pre-setting one week before.
- Digital electronic general purpose time switch with delay and programs
- Repeat programs with (16 ON) and (16 OFF) settings ,18-time pulse programs
- Manual on/off.
- Lithium battery power reserve when power is off.
- Easy programing
- Auto time error correction,  $\pm 30s$ , weekly.
- 30A direct connection output relay.



### Application

- Control systems.
- PV systems.
- Home and industrial applications.

### Technical data

Parameter	Data
Operating voltage:	AC 220-240V 50/60Hz
Voltage limit	$\pm 10\%$ .
Power consumption:	7.5VA
Display:	LCD
Mechanical life:	10,000,000 times
Electrical life:	100,000 times
Operating temperature:	-10~+40°C
Accuracy:	$\leq 1s/d$ (25°C)
On/off setting:	16 ON/16 OFF
Minimum interval:	1 minute
Power control and contact:	30A

**TIME SWITCH Relay**

**ELWDT-D**

**Dimension**

