Weekly time switch Type 12.61 and 12.62


A step forward for easier, quick and flexible programming Right from your smartphone. With NFC technology and “Finder Toolbox” Android App

Two programming modes:

“Classic” mode via the joystick

“Smart” mode via smartphones with NFC communication using Finder toolbox Android App.

Features

- **New supply voltage:** 12...24 V AC/DC, 110...230 V AC/DC
- **Versions with 1 or 2 contacts** - 16 A
- **Functions:**
  - Astro program: calculation of sunrise and sunset times through date, time and location coordinates
  - Switch ON/Switch OFF with a minimum interval setting of 1 minute
  - Pulse from 1 second to 59 minutes
- **Internal battery for set-up and programming without supply, easily replaceable**
- **50 memory location**
- **Automatic adjustment for daylight saving**
- **Wide backlit display**
12 SERIES
Time switches with NFC programming

Weekly Astro time switch
Types 12.A1 and 12.A2 are able to calculate the sunrise and sunset time, according to location coordinates (latitude/longitude).

Functions:  - Astro ON/Astro OFF  
  - Switch ON/Switch OFF  
  - Pulse from 1 second to 59 minute  
  - Holiday program  
  - Location coordinates easily set for most European countries through post codes  
  - Offset function: Allows the switching times to be advanced or retarded about the astronomic times by up to 90 min, in 1 min steps  
  - AstroON and AstroOFF function is preset on channel A

Applications: Municipal lighting (street, squares, monuments, fountains...), gardens, parking, shops, illuminated signs, irrigation systems, heating and cooling plant.

Digital weekly time switch
Types 12.61 and 12.62 are suitable for load control at specific times and for specific days of the week.

Functions:  - Switch ON/Switch OFF  
  - Pulse from 1 second to 59 minute  
  - Holiday program

Applications: Irrigation systems, heating and cooling plant, shops, illuminated signs, access (door) control.

Digital time switch, daily/weekly programming
Programming is simple and intuitive.

- 30 minutes interval setting

Applications: Suitable for a wide range of applications such as heating, lighting and irrigation...

Digital Astro time switch
- Astro program: calculation of sunrise and sunset times through date, time and location coordinates  
- OFF-ON night function  
- Location coordinates easily settable for most European countries through post codes