

12 SERIES PORTING

Type 12.61 and 12.62 Weekly time switch
Type 12.A1 and 12.A2 'Astro' time switch

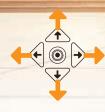
A step forward for easier, quick and flexible programming Right from your smartphone

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

Type 12.61

Type 12.A2

- 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



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: - AstroON/AstroOFF

- 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.





Type 12.61.8.230.0000 1 CO (SPDT) 16 A 110...230 V AC/DC



Type 12.62.8.230.0000 2 CO (DPDT) 16 A 110...230 V AC/DC

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...

Type 12.51.8.230.0000 1 CO (SPDT) 16 A 110...230 V AC/DC



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

Type 12.81.8.230.0000 1 CO (SPDT) 16 A 110...230 V AC/DC



