

12
SERIES

REPORT

Type 12.51 daily/weekly time switch and Type 12.81 'Astro' time switch

Setting a time switch has never been easier – with programming through your smartphone.

Two programming modes:
"Classic" mode via the joystick and
"Smart" mode via smartphone Near Field Communication using the "Finder Toolbox" Android App.



Type 12.51

Type 12.81

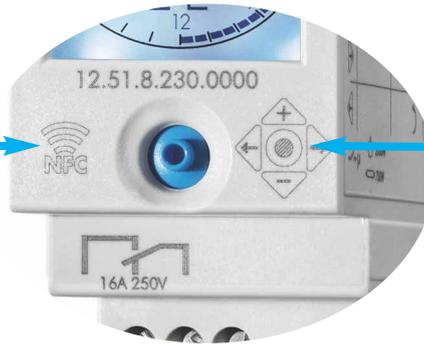
Features

- Two models available:
 - 12.51.8.230.0000 – Digital time switch, daily/weekly programming
 - 12.81.8.230.0000 – Digital Astro time switch
- **Programming via smartphone using Near Field Communication (NFC) technology**
- Back-light display
- Supply 110...230 V AC
- Internal battery for set-up and programming without supply
- 1 CO 16 A output contact
- Automatic summer / winter time 'daylight saving' transition

Two programming modes

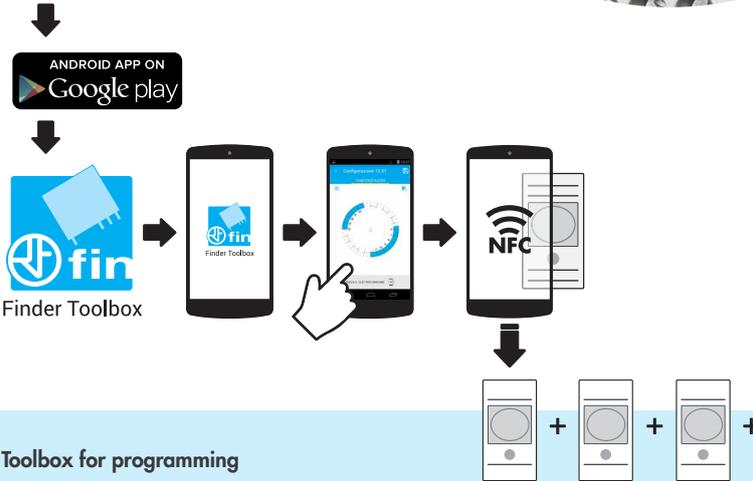
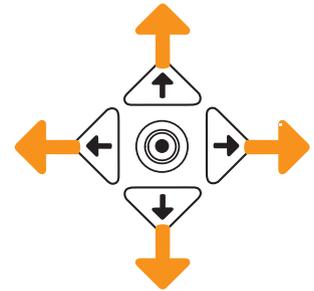
“Smart”

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



“Classic”

mode via the joystick



Finder Toolbox for programming

Once the App FINDER Toolbox is downloaded and installed, you can read an existing program, or program your device with maximum flexibility, changing the smallest details and saving your program directly to your smartphone. At this point you simply touch the time switch with the smartphone to transfer the data.

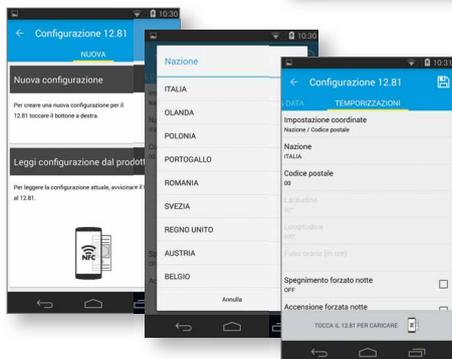
Finder Toolbox for reference

Finder Toolbox provides all technical data sheets and news from Finder.



Type 12.51
Digital time switch,
daily/weekly programming

- Programming is simple and intuitive
- Suitable for a wide range of applications such as heating, lighting and irrigation



Type 12.81
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