

For the control of lighting, heating, household appliances, shop windows, signage etc., to improve comfort and to save energy.

## EG103 and EG203

(Basic Version) Product set at current time and date when delivered. Automatic change of Summer / Winter time.

# **Programming Key**

- To allow easy back up and re-installation of the program to allow permanent program overrides
- Programming per day or group of days
- 56 ON / OFF programme steps
- Permanent ON/OFF overrides
- Temporary ON/OFF overrides bar graph indication showing the daily profile
- Possibility of locking the keyboard with EG004

 Programming without the need to be energised

### EG103E/V and EG203E

(Evolution Versions) Same characteristics as EG103 and EG203 plus more:

- Holidays mode: forcing ON or OFF between two dates
- Presence simulation random switching
- Backlit screen
- Impulse programming capability (1s to 30 min)

#### Connection

EG010 / EG 071 : 0.5 to 4mm<sup>2</sup> EG 103 and EG 203/E : 1 to 6mm<sup>2</sup> Flexible 1.5 to 10mm<sup>2</sup> Rigid

# **Operating Voltage**

230~ 50/60 Hz (except EG103V

- 12/24V AC/DC)



EG071



EG103



EG203



EG005

#### 1 Channel Digital Time Switch

Not compatible with program key

Characteristics	Width	Cat ref.
Daily Cycle, 5 Adjustable pre-recorded programs 6 Switchings per day (3 on and 3 off), Output: 1 changeover contact	1 Mod	EG010
16A - 250V~ AC 1, 3 year reserve		
Weekly Cycle, Output: 1 changeover contact, µ16A - 250V~ AC 1,	1 Mod	EG071
Capacity 20 program steps, 3 year reserve		

#### 1 Channel Digital Time Switch

Characteristics	Width	Cat ref.
Weekly Cycle (Basic Version), Output: 1 changeover contact 16A - 250V~ AC 1, Delivered with key EG005	2 Mod	EG103
Weekly Cycle (Evolution Version), Output: 1 changeover contact 16A - 250V~ AC 1, Delivered with key EG005	2 Mod	EG103E
Weekly Cycle (Evolution Version), Output: 1 changeover contact 16A - 250V~ AC 1, Operating Voltage 12/24V AC/DC, Delivered with key EG005	2 Mod	EG103V

#### 2 Channel Digital Time Switch

Characteristics	Width	Cat ref.
Weekly Cycle (Basic Version), Output: 2 changeover contact	2 Mod	EG203
16A - 250V~ AC 1, Delivered with key EG005		
Weekly Cycle (Evolution Version), Output: 2 changeover contact	2 Mod	EG203E
16A - 250V~ AC 1, Delivered with key EG005		

### **PC Interface and Software Tool**

Interface between PC and key interface module with software on CD

Connection	Pack qty.	Cat ref.
USB programming software	1	EG003G

## Accessories

Description	Pack qty.	Cat ref.
Locking key (yellow colour) to prevent unauthorised re-programming of all EG time clocks (except EG010, EG071)	1	EG004
Spare programming key (grey colour) for timers EG103, EG103V, EG203, EG103E, EG203E	1	EG005
DIN Rail storage module for EG004 or EG005	1	EG006