

# PC INTERFACE CM11

**Switch your modules exactly the way you want: at sunrise or sunset, at pre-programmed times or according to a programmable 'Life Style'. Supplied with Active Home Software on CD-ROM (Windows 9x/ME/2000/XP). Many different switching options. Easy to install and use; no need to open up your PC!**

**Stand alone: after set-up, the PC can be switched off. Can be activated with a press of a button (light scenes, sleep, coming home, holiday, etc.).**

**Two-way interface: switching and status display on your PC monitor.**



## APPLICATION

The CM11 Computer Interface is an intelligent controller to switch Marmitek X-10 Modules on and off. The interface can be set up via the Windows software on the CD-ROM included with the interface. After set-up, the data is saved in the interface and the PC can be switched off.

Several programming options. The timer can be programmed for every module for one day, week, a specific time period or a whole year. Automatic adjustment for daylight savings time. Calculates sunrise and sunset according to geographic location. Several settings per module possible. For lights that are connected to lamp modules the light level can be pre-programmed in percentages.

Can 'learn' the 'lifestyle' of the user. The two-way interface reads and remembers the commands from remote controls, wireless switchers etc. via the mains. This lifestyle can be imitated in times of absence, including natural variations in time. Ideal for security during absence.

The software is ideal for setting up macros, a combination of actions. With these macros you can automate actions such as coming home, going to bed, leaving the house, etc. Actions can be executed with a delay up to 4 hours after activating the macro.

All settings are programmed in the permanent memory of the interface (EEPROM) and will not be lost if there is a power failure.

The interface is connected to a serial PC port. A connection cable with 9-pole D connector is supplied with the interface.

\*The latest software updates are published at: [www.marmitek.com](http://www.marmitek.com).

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Power: 230V 50Hz  
 Marmitek X-10 PLC signal: f = 120kHz, u = 2.5Vpp  
 Back-up Battery (clock only): 2xAAA  
 Back-Pp Time During Power Failure: 1 week typ.  
 Memory for Actions/Macros: 25 typ., 39 max., depending on combination of actions and macros

Connections: Plug/Socket Combination 230V  
 RJ11 connector for serial cable  
 cable for RJ11 to 9-pole D connector included

Cable:

**Available:**

Art.No. 08945 With rim-earth plug (for D, NL, ES, S, etc.)  
 Art.No. 08960 With pin-earth plug (for F, B, PL, etc.)  
 Art No. 09016 CM11UK (for UK)

The CM11 is included with Active Home software and connectioncables.

