



# Universal Computer Interface Kit

Control X10 Home Automation with any Multimedia PC



- Stand alone operation - runs scheduled events automatically even when unplugged from the PC.
- Easy to use Windows 3.1 and '95 compatible software supplied on CD ROM including multimedia product catalog.
- Controls timed events and macros - responds to a single function from the included key chain remote or Universal SuperRemote™ to automatically carry out a group of events.
- AAA Battery backup - scheduled events resume automatically after a power outage.
- Compatible with full range of X10 compatible Home Automation products.

The Universal Computer Interface (Model CM11A) is set up from a Windows based Multimedia PC to control the full range of X10 compatible devices. You can set timed events and macros (groups of commands that take place with a single press of a button on an X10 controller).

## Works with the PC switched off

Once the interface has been set up, the PC is no longer needed. Two AAA batteries retain the time, scheduled events and macros for up to a week if the power fails. You can even unplug the interface after programming it and plug it in somewhere else in your home.

## Connections

The Interface fits between the AC outlet and the computer's power plug. An AC socket is provided on the front of the interface for the computer's power plug.

A cable with an RJ11 connection on one end and a 9-pin 'D' type connector on the other is provided to connect the Interface to the serial port of the PC.

## Two-way

The Computer Interface is fully two-way, both transmitting and receiving X10 powerline commands.

## ActiveHome™ Software

User friendly Windows® 3.1 and '95 compatible software is provided with the Interface which includes graphical representations of switches, modules etc. to provide point-and-click control of modules, and easy setting of scheduled events and macros.

## Scheduled Events

Events may be scheduled to occur at a particular time every day, on chosen days only, between chosen dates, etc. You can also tell the interface to turn lights on at dusk and off at dawn by choosing your location from a worldwide list.

## Macros

A command from a controller (such as the included key chain remote and/or Universal SuperRemote) normally operates a device directly, e.g. pressing 1 ON switches on the module with unit code 1.

The computer interface, however, can be set up to intercept a command, and respond to it by automatically performing a whole group of commands called a "macro."

For example, pressing 1 ON on a controller on the hall light and bedroom lamps, then after 20 minutes dim the bedroom lamps to 50% and turn off the hall light, and finally turn all lights off 30 minutes later.

## Universal SuperRemote

The included SuperRemote, Model UR19A is the most versatile universal remote available. Like other universal remotes it contains a library of codes for most popular brands of TV, VCR, Cable, Box, CD, and satellite receiver, etc. This lets you use the same remote control for all your audio/video products. The really unique feature of the UR19A though is that it is also a wireless remote control that sends Radio Frequency (RF) signals to the included RR501 Transceiver. The RR501 retransmits these signals onto the house wiring to be received by the CM11A computer interface, which then performs the macros you have set.

Now you can sit back in your armchair, turn on the TV, adjust the volume, turn on the VCR, play a tape, turn up the heating or air-conditioning, and dim the lights, all from the same easy-to-use Universal SuperRemote.

## Kit Contents

- Computer Interface, cable & CD ROM (CM11A)
- Lamp Module (LM465)
- Transceiver Module (RR501)
- Universal SuperRemote (UR19A)
- Key chain Remote (KC674)

For more information call or visit our Website

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