

## TK15 TV Room Starter Pack – 3 Piece Home Automation Room Starter Pack



### Short Description

The W Home X-10 Home Automation system is completely modular and it grows with your needs and budget. Included in this TV Room Starter Pack you will find the necessary components to get started so you can control all of you're A/V equipment with one remote, as well as one lamp and one appliance in your TV room or anywhere in the house for that matter.

### Detailed Description

The TV Room Starter Pack (TK15) includes:

1 x Universal 8-in-1 Remote Control UR81 with W Home's X-10 Automation features

1 x Transceiver Module TM13 (1200W On / Off

1 x Lamp Module LM12 (300W On/ Off/ Dim/ Bright, for incandescent lights only)

1 x Easy Install Instructions



### Universal 8-in-1 Remote Control

The 8-in-1 Universal Remote Control not only allows you to control your TV, DVD, Stereo, etc. With One remote, you can also control your lights and appliances connected to X-10 Add on modules. Replaces up to 7 A/V remotes, plus control X-10 Home Automation enabled lights and appliances. Pre-programmed to control most brands and models of TV, VCR, DVD, PayTV, Audio system and satellite decoder - whilst also being capable of learning additional codes in conjunction with your original remote control (great for adding control of other devices such as IR controlled air-conditioners and fans). The 8-in-1 Universal Remote Control is an IR (Infrared) and RF (radio frequency) transmitting device that gives you control of up to 7 audio/video devices.



### Transceiver Module TM13

The Transceiver Module translates the RF signals sent from the remote into X-10 power line signals to control lights and appliances connected to X-10 modules. It also doubles as an X-10 Appliance Module and can therefore provide On/Off control for coffee makers, electric blankets, fans, lamps and much more. The transceiver module is required to interface X-10 remotes and other wireless RF transmitters to the power lines. RF signals sent from X-10 RF transmitters are received by the transceiver module and then converted into an X-10 signal for transmission to your X-10 receivers. Each TM13 works on one X-10 House Code, giving you direct control of up to 16 receivers that also operate on the same House Code. However in conjunction with a programmable interface, your remote or other RF wireless transmitter could trigger moods and sequences, enabling it to indirectly control up to 256 receivers.



### Lamp Module LM12

The Lamp Module can switch and dim incandescent lamps up to 300W. It can be activated by any X-10 Controller, including the 8-in-1 Universal Remote Control. The LM12 lamp module is a dimmable X10 home control receiver that installs simply by plugging it into a power point. A lamp or other light fitting rated between 40 and 300 Watts is then connected to the lamp module, providing you with control of that light from your home control system. The LM12 is not suitable for fluorescent, low-energy lights or appliances as attempting to dim these devices may damage the lamp module or the device. For such applications you can use the AM12 appliance receiver (On/Off only), or other suitable appliance receiver. The LM12 lamp module responds to X-10 signals such as 'On', 'Off', 'Dim', 'Bright', 'All Off' and 'All Lights On'. The lamp module's X-10 address is set using the two dials on the front unit, which set the module's House Code and Unit Code.

