



The Universal Module allows you to control low voltage devices such as sprinklers, drapery controls, garage door openers etc. from an X-10 Controller, such as a Mini Controller PHC01. It provides isolated relay contacts to control devices rated up to 5A at 24VDC (100VA at 30 VAC).

Setting up the Universal Module

- Using a small screwdriver adjust the code wheels to the desired House Code and Unit Code.
- Adjust the Momentary/Continuous slide switch as follows:
 1. **Momentary** causes the contacts to close for between 1.5 to 2.5 seconds when an X-10 'ON' command is received.
 2. **Continuous** causes the contacts to close when an X-10 'ON' command is received and remain closed until an X-10 'OFF' command is received even after power loss.
- Adjust the other slide switch to operate the sounder, relay contacts or both as required.
- Connect the terminals on the interface to the device being controlled.

Note: to avoid shock hazard, do not connect devices rated over 30 VDC to this device.
- Plug the interface into a 120V AC wall outlet.

Testing the Universal Module

- Press ON to activate the module according to the selected mode.
- Press OFF to switch off the module, if set to **Continuous** operation.