

Description: The X10 Lamp Module is the simplest and most effective way to control your household incandescent lights. Lighting control is simply a plugin away. The X10 Lamp Module plugs into any standard 120V household outlet and gives you the ability to remotely control any incandescent light you plug into the Module (up to 300 watts). The Lamp Module is actually a Receiver that Responds to X10 Signals generated by X10 Controllers elsewhere on the electrical power lines. Simply dial in any House Code and Unit Code you choose for each Module and away you go! Don't worry about losing manual control of the lamp... it will function normally even with the Module in place. The Lamp Module is the foundation of your home lighting system.

Note: Due to the changes in circuitry and to accommodate for newer lighting technologies, the older local sense feature is disabled.

LM465: NON-AGC Lamp Module principal advantage is greater sensitivity to the X10 Command Signal in an installation where electronic interference is low.

Specific Requirements: 120VAC / 300W

Minimum Load = 40W Lamps rated below 40W may flicker and/or operate erratically.

Lamp Modules must not be used to control appliances or fluorescent lamps. For such devices, use the AM466 Appliance Module.

Optional / Supplementary Devices & Modules:

MC10A Plug-in Mini-Controller, MT14A Plug-in Mini-Timer, HR12A Hand Remote, KR19A Keychain remote.

X10 Protocol: House Code Dial - Letters A-P, Default "A" Unit Number Dial - Numbers 1-16, Default "1"

Each X10 Receiver Module is set to a unique Unit Number or to an identical Unit Number as desired.

Each X10 Controller operating a specific set of Receiver Modules must be set to the same House Code as the Receivers they are controlling. Responds to ALL LIGHTS ON Command

Electrical Protocol:

Nearly all residential homes are wired SPLIT-PHASE. Each 120V Phase is NOT directly connected with the other 120V phase. If after installation, an X10 Receiver does not respond to a remote Controller, then check to ensure that the breaker serving the X10 Receiver is on the same phase as the Controller. If not, the breaker can be changed to the opposite phase. An alternative solution is recommended, to install a Phase Coupler for improving remote communications throughout the home.

Setting the LM465 Address Code:

Using a small screwdriver set the House Code Wheel (RED) to the setting that matches an X10 PRO controller (A-P). Then Set the Unit Code Wheel (BLACK) to the desired number address (1-16).

Installation:

- 1. Plug the Lamp Module into any wall outlet, adhering to the above stated Electrical Protocol.
- 2. Plug the Light, to operate, into the Module bottom outlet. Be sure the Light is turned-on, if it has a switch.
- The Light will turn-on immediately.
- 4. Send an X10 OFF command to turn it OFF. Installation complete.

120 DAY LIMITED WARRANTY: X10.com, a division of Authinx Inc., warrants this product to be free from defective material and workmanship for a period of 120 days from the original date of purchase at retail. X10 agrees to repair or replace, at its sole discretion, a defective product if returned to X10 within the warranty period and with proof of purchase. If service is required under this warranty:

Call 1-888-384-0969, visit www.x10.com, or email support@x10.com