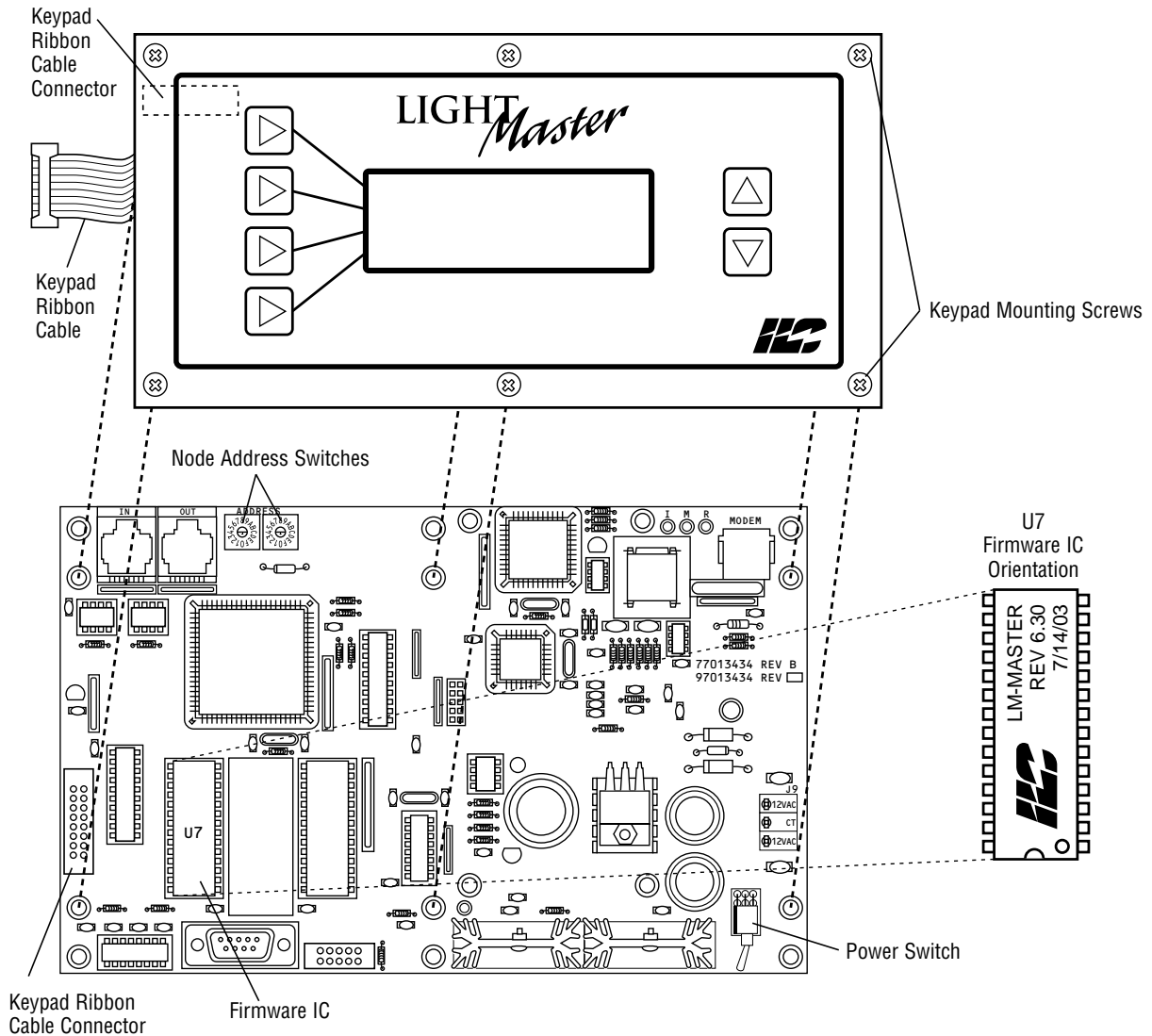


LightMaster Standard Network Firmware Upgrade



Instructions:

- 1.) Turn Power Switch OFF
- 2.) Remove 6 screws from keypad. Carefully unplug Keypad ribbon cable and remove keypad.
- 3.) Carefully remove the firmware integrated circuit (U7) from its socket. Use a chip puller if available or gently pry the IC from its socket using a small screwdriver.
- 4.) Replace U7 IC with LM-Master or LM-Slave IC. Be careful to install chip with proper orientation and install without bending legs. Inspect for proper orientation.
- 5.) Install keypad assembly by reconnecting the ribbon cable and replacing the 6 mounting screws.
- 6.) If the controller is to be used as a Master, set the Node Address Switches to address 01. If the controller is to be a Slave panel, set the Node Address Switches to a unique node address from 02-FF.
- 7.) Hold down upper left button on the keypad while turning on the power switch to power up the controller.
- 8.) Clear memory. **MASTER:** From the home screen, press EDIT, then EDIT NODES. Select the node (01 for the Master), then press EDIT twice. Press the down arrow on the right side of the keypad until SPECIAL FUNCTIONS appears, then select it. Press FIRMWARE REVISION, then press the up and down arrows at the same time to access the CLEAR MEMORY screen. **SLAVE:** From the home screen, press EDIT. Press the down arrow on the right side of the keypad until SPECIAL FUNCTIONS appears, then select it. Press FIRMWARE REVISION, then press the up and down arrows at the same time to access the CLEAR MEMORY screen.