

### **Prom Upgrade Instructions:**

1. Unplug the unit from its power source.
2. Place unit so that the LED's are facing you, and the receptacles are facing away.
3. Remove the four screws securing the top plate, and remove the top plate.
4. Locate the board that has the EIA-232 RJ45 connector mounted on it.
5. Locate and Remove the 20 pin PLU chip labeled RPC3 RC
6. In that socket place the chip labeled RPC3 RC/F6.00 chip\*
7. Locate the Network Interface Card. (The board with the Ethernet port on it.)
8. Locate and Remove the square prom labeled RPC3.
9. In that socket place the square prom labeled RPC3 F.5.10\*
10. Screw the top plate back onto the unit.
11. Restore power to the unit.

\*Make sure when installing your chips that the dot on the top of the chip, lines up with the arrow on the inside of the socket.

### **MAC Address:**

If the last 3 octets of the Ethernet Address (MAC Address) are 00.00.00 then you will need to input the MAC address manually. This will occur when a firmware chip replacement is done. The following procedure must be done through the serial port only. Not through another host, or over an Ethernet connection:

1. Access the Network Configuration Menu where the Ethernet Address is listed.
2. Press Shift+6. This will print a carrot (^) on the screen.
3. Press Enter. You will be asked for the Serial Number of the module.
4. Input the serial number specified\*\*, and press Enter.

\*\*If the unit is a DS you will need to input the **modules'** serial number. If the unit is an RPC you will need to put in the **unit's** serial number.

Any questions or concerns arising from this procedure should be directed the BayTech support team at:

[support@baytech.net](mailto:support@baytech.net)

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