

# Technical Bulletin

## 2400E CONTROLLER V2.0 SOFTWARE

V2.0 software for the 2400E controller provides the user with a greater number of router configurations and panel options for their Lynx system. The 2400E now controls the new RCP-2416, RCP-LCSB and RCP-LCXY panels. The 2400E has more than doubled the number of router configurations it controls as well.

To install the new software:

- Power off the LYNX frame containing the 2400E controller.
- While wearing an electrostatic grounding strap connected to earth ground, remove 2400E controller from Lynx frame.
- Replace EPROM with new V2.0 EPROM insuring correct pin placement.
- Reset DIP Switch S1 to the desired configuration.

**NOTE:** The functionality of the DIP switch on the 2400E has changed. The user must recalculate their needed DIP switch setting in order for proper controller performance. This includes a repositioning of the configuration download switch. REFER to version 2.0 of the 2400E user manual (PESA #81905902600) for proper calculation of the DIP switch.

- Reinsert 2400E controller into LYNX frame.
- Check panel configurations and re-address panels as necessary.  
**NOTE:** Due to the change in panel interfacing, panel configuration has changed. This requires the user to determine if their panel's require changes in their addressing. REFER to version 2.0 of the 2400E user manual (PESA #81905902600) for proper addressing of panels.
- Apply power to Lynx frame.