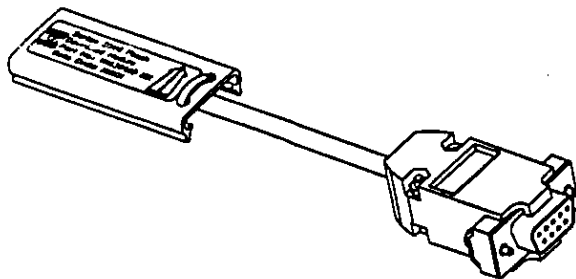




**MARS
ELECTRONICS
INTERNATIONAL**

SERIES 3000 FLASH DOWNLOAD MODULE KIT P/N 111635150

INSTALLATION GUIDE



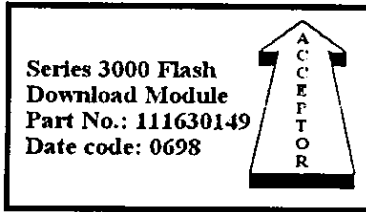
The Mars Electronics Flash Download Module allows a Series 3000 Bill Acceptor to communicate with a computer in conjunction with the Flash Port Program.

The Kit consist of the following items:

- 1 Series 3000 Flash Download Module
(Part Number - 111630149)
- 1 Series 3000 Flash Download Module Install Guide
(Part Number - 210813001)

PROCEDURE

1. Remove power to the Bill Acceptor.
2. Disconnect the 18 pin interface harness from the control board, if connected.
3. Connect the Flash Download Module to the 18 pin connector of the Series 3000 Bill Acceptor. **Ensure the arrow is facing the Bill Acceptor.**



4. Connect the DB9 connector to **COMM. PORT 1** or **COMM. PORT 2** of a computer.
5. Apply power to the Bill Acceptor.
6. Download the new software into the Series 3000 Bill Acceptor. See *the Flash Port User Guide part number 251058047*.
7. Disconnect the Flash Download Module and reconnect the interface harness if required.

NOTE: For BDS, EBDS, and ABDS interface, you must cycle power to the Bill Acceptor with the 18 pin interface harness connected when completed.

