

RB-MAM-3500 Replacement Main Display for FX-3500 Fire Alarm Control Panel

The RB-MAM-3500 kit comes with all the parts needed to replace a damaged MAM-3500 Main Display on an FX-3500 Fire Alarm Control Panel.

Parts List

- Qty 1 ... MAM-3500 Main Display
- Qty 4 ... #6-32 0.25" screws
- Qty 1 ... NP-1984 Insert sheet for labels

Installing the MAM-3500 Main Display

To install the MAM-3500 you must:

- A. Power down the FX-3500
- B. Replace the MAM-3500
- C. Power up the FX-3500

Refer to the sections below for details on how to perform each step.

A. Power down the FX-3500

- 1. Disconnect the backup batteries.
- 2. Disconnect the AC power going to the FX-3500 panel.

B. Replace the MAM-3500

- 1. Disconnect the ribbon cable connected to P4 on the damaged MAM-3500 main display (refer to Figure 1).
- 2. Disconnect the ribbon cable connected to P2 on the damaged MAM-3500 main display.
- 3. Remove the screws securing the MAM-3500 to the door (see Figure 2).
- 4. Remove the damaged MAM-3500 and replace it with the new MAM-3500.
- 5. Attach the new MAM-3500 with either the screws provided or the screws you removed in step 3.
- 6. Connect the ribbon cable from the main panel to P4 on the MAM-3500.
- 7. Connect the ribbon cable from the adder annunciator board that you removed in step 2 to P2 on the MAM-3500.

C. Power up the FX-3500

- 1. Connect the AC power to the FX-3500 panel.
- 2. Connect the backup batteries.

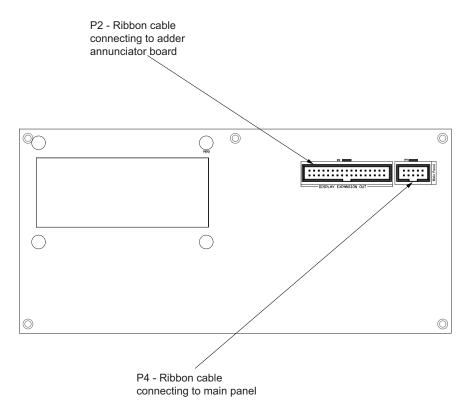


Figure 1: Locations of connectors on the MAM-3500.

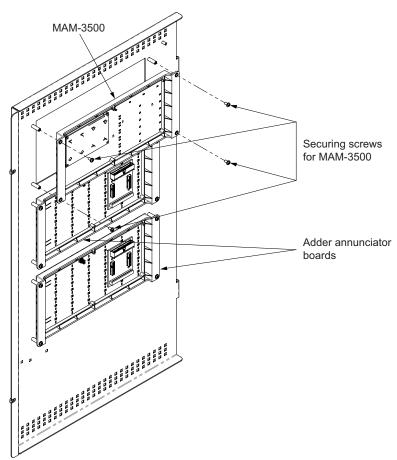


Figure 2: Location of MAM-3500 on the FX-3500 door.