MX101 CUSTOMER SIDE SCANNER (CSS) INSTALLATION GUIDE
The MX101 CSS is an optional modular unit that replaces the MP6000 tower cover, and is used for customer scanning. The unit can be installed on either the left, or right side of the MP6000. Remove all hardware from the packaging.

### Installing the MX101 on the Customer’s Right Side of the Tower Cover

To install the MX101 on the customer’s right side (default) of the MP6000:

1. Lift the MP6000 out of the checkstand, if already installed.
2. Remove the MP6000 tower bezel by squeezing inward on both the left and right sides of the lower part of the tower bezel, pushing its side snaps to disengage. Slide the tower bezel up and lift out.

![Diagram of MX101 installation](image)

**NOTE** Refer to the identification label instructions to affix the label to the MP6000; refer to the MX101 Product Reference Guide (p/n 72E-171320-xx) for information about programming the optional MX101 CSS.
3. Remove the MP6000 tower cover by pulling the tabs on either side; then slide it back to remove.

4. Remove the scan window cover from the CSS tower by squeezing the snaps shown below.

5. Determine the side of the MP6000 to which the MX101 should be installed. The default is the customer’s right side (the side of the MX101 tower cover already open for the scan module to be inserted).

   **NOTE** See *Installing the MX101 on the Customer’s Left Side of the Tower Cover beginning on page 7* to install the scan module on the customer’s left side of the tower cover.
6. Insert the scan module into place facing out of the opening of the CSS tower cover. Ensure the grommets on the scan module align with the sockets in the tower cover, and push into place.

7. Snap the scan window cover into place on the tower, over the scan window.
8. Connect the USB cable to the top USB port (recommended) on the MP6000. Route the cable into the side cable slots as shown.

9. Route the cable, looping through the right side cable slots as shown below. (Cable wire should be tight.)
10. Connect the cable to the micro USB port at the bottom of the scan module. Ensure the cable is clipped into the scan module plastic directly below the USB port.

11. Slide the CSS tower cover back into place. Ensure the cable service loop folds up into the blank space in the CSS tower cover, on the opposite side of the scan module. Snaps should click together. When the tower cover is replaced, the module locks into the grommet compression ribs on the MP6000.
12. Replace MP6000 tower bezel. Snap down into place.

Installing the MX101 on the Customer’s Left Side of the Tower Cover

To install the MX101 on the left side of the MP6000:
1. Push out the CSS blank side cover on the left side of the CSS tower cover, and replace the cover into the opening on the right side of the tower cover.

2. Repeat steps 1, 2, 3, and 4 from Installing the MX101 on the Customer’s Right Side of the Tower Cover beginning on page 2.
3. Insert the scan module into place facing out of the left side opening of the CSS tower cover. Ensure the grommets on the scan module align with the sockets in the tower cover, and push into place.
4. Snap the scan window cover into place on the tower, over the scan window.
5. Connect the USB cable to the top USB port (recommended) on the MP6000 and route the cable through the side cable slots shown in step 8 on page 5.
6. Route the cable, looping through the left side cable slots as shown below.

7. Connect the cable to the micro USB port on the bottom of the scan module. Ensure the cable is clipped into the scan module plastic directly below the USB port. (See step 10 on page 6 for illustration.)

8. Slide the CSS tower cover back into place. Ensure the cable service loop folds up into the blank space in the CSS tower cover, on the opposite side of the scan module. Snaps should click together. When the tower cover is replaced, the module locks into the grommet compression ribs on the MP6000.

9. Replace MP6000 tower bezel. Snap down into place.