

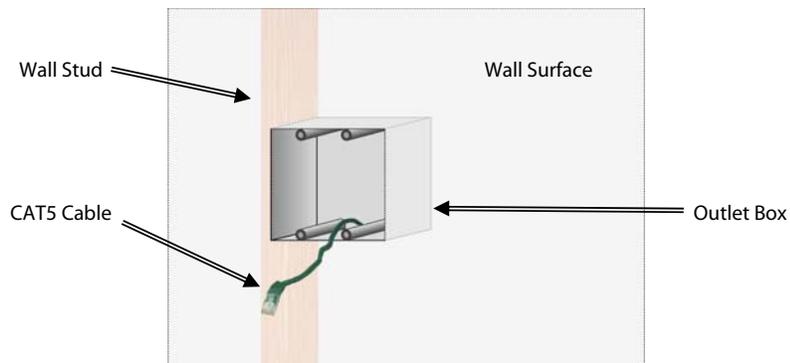
## MATE3 Flat Mount Kit (FW-MB3-F)

This document contains instructions for installing the MATE3 flat against a wall. The CAT5 cable runs through an electrical outlet box and into the back of the MATE3. This kit can be used when the cable must be concealed inside a wall or brought from one room to another.



### IMPORTANT: Box Required

- This kit requires a standard electrical outlet box to be mounted in the wall behind the MATE3. The FW-MB3-F mounting plate must attach to this box. The plate can mount to a double-gang, triple-gang, or quadruple-gang box. The illustrations in this document show a double-gang outlet box.
- The CAT5 cable must be run through the box and made available to plug into the MATE3 before performing this installation (see below).

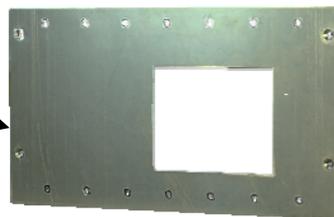


## Parts



MATE3 System Display and Controller (sold separately)

Flat-Mount Wall Plate



8-32 x 1" Machine Screws, qty 4

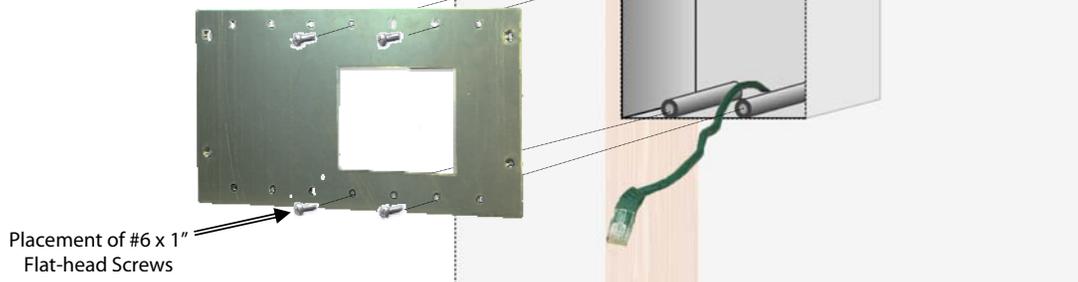


#6 x 1" Flat-head Screws, qty 6



# Instructions

1. Place the FW-MB3-F bracket on the surface of the wall. Align the opening in the electrical box with the bracket cutout. Align the FW-MB3-F mounting holes with the mounting holes in the electrical box. In this illustration, the box has four holes. In other box sizes, more holes may be present.



2. Thread the CAT5 cable through the bracket cutout.
3. Insert one #6 x 1" flat-head screw into each of the mounting holes. (Six screws are provided; not all may be required.) Turn each screw until it is seated in the electrical box's pre-threaded holes. Tighten firmly with a Phillips screwdriver.



4. Plug the CAT5 cable into the back of the MATE3. Follow the instructions shown in the *MATE3 Owner's Manual*.
5. Place the MATE3 against the FW-MB3-F. Align the four mounting holes on the MATE3 with the four pre-threaded inserts on the FW-MB3-F.
6. Insert one 8-32 x 1" screw in each of the the MATE3's mounting holes. Turn each screw until it is seated in the FW-MB3-F's inserts. Tighten firmly with a Phillips screwdriver.

The MATE3 is now attached to the electrical box and ready to be used.