Analog Devices Welcomes Hittite Microwave Corporation

NO CONTENT ON THE ATTACHED DOCUMENT HAS CHANGED
Notes:

1.0 Remove the rubber bezels from the front and rear of the synthesizer unit(s).

1.1 For HMC-T2100B and HMC-T2200 series units, remove the handle assy and handle ratchets, and remove the handle spacers from the enclosure covers prior to proceeding to the next step.

2.0 For a two unit assembly, install the front bracket (item 2) and rear bracket (item 3) onto the two synthesizer units. Using 12 flat head screws (item 5), the flanges on the rear bracket should point up (as shown).

3.0 For a one unit assembly, install the front bracket (item 2), a blank panel (item 4), and the rear bracket (item 3) onto a synthesizer unit using 10 flat head screws (item 5). The flanges on the rear bracket should point up (as shown).

4.0 Torque screws per Hittite document 117337.

5.0 Assemble unit(s)/bracket to front panel (item 1), using 4 hex nuts (item 6).

6.0 Install pan head screw (item 7) to front panel and front bracket. Torque as required.

7.0 To install the above sub-assembly into a rack, first install a set of the appropriate right angle side rails (per rack vendor recommendation).

8.0 Place the power supply(s) onto the side rail(s) (to the rear of the units), and secure them to the side rails with hook and loop strap(s) (item 8).

9.0 Install the panel/bracket/unit sub-assembly into the rack and secure with rack screws.
STEP 1: PRESS BUTTON ON EACH SIDE OF HANDLE AND ROTATE TO THE POSITION SHOWN UNTIL IT LOCKS

STEP 2: HOLD IN THE BUTTONS AND ROTATE THE HANDLE TOWARDS THE FRONT OF THE SYNTHESIZER SLIGHTLY WHILE PULLING THE BASE OF THE HANDLE OUTWARD UNTIL THEY START TO SEPARATE FROM THE HOUSING. THE HANDLE IS MEANT TO BEND TO CLEAR THE MOUNT. THERE WILL BE NO DAMAGE TO THE HANDLE BY DOING THIS OPERATION.

STEP 3: REMOVE THE 2 SCREWS ON EACH SIDE THAT HOLD THE HANDLE MOUNT AND SPACER

FOR ASSEMBLING HANDLE BACK ON TO SYNTHESIZER, REVERSE THESE STEPS. NOT THE ORIENTATION OF THE HANDLE MOUNT.