

5803 and 5804 Module Installation Instructions

NOTE: The 5803 and 5804 Modules are designed to be installed ONLY in Automated Media Services, Inc.'s Display Products by Automated Media personnel.

1. Solder the flex-tail connector to the 5803/5804 Module. See figure 1.
2. Mount the 5803/5804 Module to the rear bezel. See figure 2.
3. Plug the Power Supply Board into the Processor Board. This is done by mating connector JR6 on the Processor Board with connector JR6 on the Power Supply Board. Figure 3a shows the two boards side-by-side. Figure 3b shows the two boards mated together.
4. Attach the Display Device to the Power Supply Board. See figure 4.
5. Plug connector J2 on the flex tail connector into connector JP4 on the Processor Board (see figure 5).
6. Ensure that the 12V Power Supply is not powered. Connect the 12V Power Supply to connector J14 on the Power Supply Board.
7. Turn on the 12V Power Supply. The Processor will take approximately 45 seconds to boot up. Completion of the boot up sequence will be indicated by display of the 3GTv logo on the attached display device.
8. Send a "ping" command from the local server to the unit under test, via the 802.11 interface. Ensure that the local server receives an ACK response from the unit under test.
9. Turn off the 12V Power Supply and disconnect it from the Power Supply Board.
10. Affix the FCC ID label (which states "Contains FCC ID: YF8-58034") to the housing.

FCC Warning Statements:

This equipment has been tested and found to comply with the limits for a Class A digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference when the equipment is operated in a commercial environment. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instruction manual, may cause harmful interference to radio communications. Operation of this equipment in a residential area is likely to cause harmful interference in which case the user will be required to correct the interference at his own expense.

The equipment contains Transmitter Module FCC ID YF8-58034. This device complies with Part 15 of the FCC rules subject to the following two conditions:

1. This device may not cause harmful interference
2. This device must accept all interference received, including interference that may cause undesired operation.

This module should only be used in the intended occupational/controlled environment.