



Low power Audio Bluetooth™ Module with antenna F2M03ALA

Preliminary datasheet

9.3 FCC (TBD)

FCC-B Radio Frequency Interference Statement

This device has been tested and found to comply with the limits for a Class-B 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 commercial environment. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used according with the instruction manual, may cause harmful interference to radio communication. 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.

Notice1

The changes or modifications not expressly approved by the party responsible for the compliance could void the user's authority to operate the equipment.

Notice 2

Shielded interface cables and A.C. power cord, if any, must be used in order to comply with the emission limits.

Notice 3

This modular transmitter uses an electronic display of the FCC identification number, the information must be readily accessible on the device in which it is installed.

The FCC ID can be read from the UART of the device.

UART Settings:

Baud rate: 38400bps

Data bits: 8

Parity: None

Stop bits: 1

Send command: "VERSION" (ASCII characters) over the UART and the module will respond with software, hardware information and the FCC ID.

FCC ID R47F2M03AL

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) This device must accept any interference received, including interference that may cause undesired operation.

If the module is installed inside another device, then the outside of the device into which the module is installed must display a label referring to the enclosed module. This exterior label can use wording such as the following: "Contains FCC certified transmitter module(s)."

Any similar wording that expresses the same meaning may be used.