



Antenna Information | FCC ID: 2AVFOARA-001V3 | IC: 25756-ARA001V3

A list of antennas to be used with the transmitter. include manufacturer, model number, gain (dbi) and description (e.g.dipole, yagi, patch, etc.)

BT Antenna: Johanson Technology, 2450AT18D0100E, 1.5dBi, Chip

LTE Antenna: Linx Technologies, ANT-LTE-CER-T, 4.0dBi, Chip

Wi-Fi Antenna: Expressif, on-module PCB trace antenna.

For FCC Part 15 transmitters, describe compliance with FCC 15.203

Snippet of 15.203: "An intentional radiator shall be designed to ensure that no antenna other than that furnished by the responsible party shall be used with the device. The use of a permanently attached antenna or of an antenna that uses a unique coupling to the intentional radiator shall be considered sufficient to comply with the provisions of this section."

The antennas are located inside the product enclosure and are not designed to be user replaceable. No external access to the antennas or antenna connectors is provided.

For transmitters below 30 MHz, instead of the gain, please provide the dimensions of the loop antenna and / or a ruler in the photograph of the loop. The size of the loop, the dimensions, and the number of turns should be documented.

N/A

Please see next page for detailed antenna photos.

Connect
(541) 204-4450
contact@apricitycode.com
www.apricitycode.com

Bend
2789 NW Lolo Drive
Bend, OR 97703

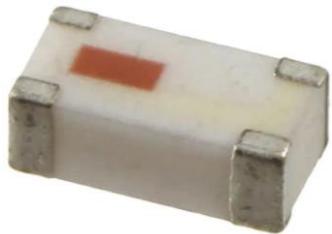
Boston
288 Norfolk Street
Suite 3A
Cambridge, MA 02139



Apricity

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