



prohibited, except for operation under Section 15.231(e), in which case there are separate field strength level and timing requirements. Compliance with these requirements must be assured.

15.231 is not applicable to the MeshStamp® II.

8. The modular transmitter must comply with any applicable RF exposure requirements. For example, FCC Rules in Sections 2.1091, 2.1093 and specific Sections of Part 15, including 15.319(i), 15.407(f), 15.253(f) and 15.255(g), require that Unlicensed PCS, UNII and millimeter wave devices perform routine environmental evaluation for RF exposure to demonstrate compliance. In addition, spread spectrum transmitters operating under Section 15.247 are required to address RF Exposure compliance in accordance with Section 15.247(b)(4). Modular transmitters approved under other Sections of Part 15, when necessary, may also need to address certain RF Exposure concerns, typically by providing specific installation and operating instructions for users, installers and other interested parties to ensure compliance.

Specific instructions for RF exposure are addressed in the user's guide provided for the products containing the MeshStamp® II. An example of a user's guide is included with the application.

Examples of products incorporating the MeshStamp® II

Axiometric is the exclusive designer of all products that will be incorporating the MeshStamp® II. All of the products are used only in proprietary MeshPlus® or StarPlus® wireless networks intended for industrial and scientific applications. Axiometric retains complete end to end control of the design of the final products ensuring compliance to all regulations. All of the products are supplied complete with antennas and will be professionally installed. Examples of products incorporating the MeshStamp® II are Gateways, Repeaters, Remote Terminal Units, and Mobile Readers.

Example of the label to be applied to the outside of the enclosure of the Gateway:

