



To comply with regulatory requirements products containing the GE MDS module shall:

1. In addition to any labeling requirements for the host system (such as those required by FCC Part 15 and ICES-003 for a digital device) the host device shall clearly display the FCC ID and Industry Canada number for the module on the outside of the device. Wording should be of the format:

Contains FCC ID: E5MDS-MESH2400
Contains 101D-MESH2400

2. The module can only be used with the antennas associated with the device approvals. At this time those antennas are:

Yagi: 97-4278A01
Omni: 97-4278A48
Panel: 97-4278A16

The system can only be operated with the antennas with which it was approved. Where the device has been subject to professional installation requirements the antenna may not be changed except by the professional installer.

3. The module can only be installed in host systems manufactured by GE MDS. The installation does not currently allow for collocating the device with other transmitters.
4. In addition to the relevant manual statements required by FCC Part 15 / ICES 003 for digital devices the host system manual must contain the following statement:

Operation is subject to the following two conditions: (1) this device may not cause interference, and (2) this device must accept any interference, including interference that may cause undesired operation of the device.

5. The manual for the host system must also clearly explain the antenna installation requirements. The antenna installation requirements shall include the following statements:

To comply with rf exposure requirements the antenna shall be installed to ensure a minimum separation distance of 20cm from persons. The antenna may not be collocated or operated in conjunction with other transmitting devices.

To reduce potential radio interference to other users, the antenna type and its gain should be so chosen that the equivalent isotropically radiated power (e.i.r.p.) is not more than that permitted for successful communication.

Where the host system uses standard rf connectors then professional installation for that system must be ensured in accordance with the policies already in place for similar part 15 systems.

6. The modular approval only covers the host system's compliance with the technical requirements for the intentional radiator. Complete system verification against the digital device requirements of FCC Part 15, ICES 003 or other pertinent rules is required.