

Antenna Info

- Describe compliance of the device with the antenna requirements of paragraph 15.203 of the FCC rules
This design is a modified version of a previous design that was certified to FCC- C modular approval. The antenna is permanently attached to the reader, via solder under the metal RF shield. The reader circuit board and antenna are fully concealed in a custom molded assembly.
- A list of antennas to be used with the transmitter. Include manufacturer, model number, gain (dBi), and description (e.g. dipole, yagi, patch, etc.)
3105000/3105100: CPC8001204_B, 3 turn loop antenna
The antenna is hard-wired to the reader circuit board.
- Drawing or photograph unless clear photos appear in the external photos exhibit
See attached file 8001204_B

