

Antenna Requirement

1.1 Applied standard

According to 15.203, 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 manufacturer may design the unit so that a broken antenna can be replaced by the user, but the use of a standard antenna jack or electrical connector is prohibited.

1.2 Antenna Information

This antenna's relative information as follow:

| Brand | Model | Frequency Range (MHz) | Gain (dBi) | Comment |
|----------------------|---------|-----------------------|------------|-------------------------|
| Shine Take Metal Co. | ST-0557 | 959 | 2.15 | Monopole Reverse SMA |

Antenna Position:



1.3 Result

The connector is unique coupling.