

Antenna Info

Regulatory Requirements

47 CFR section 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.

47 CFR Section 15.247 (b)

If transmitting antennas of directional gain greater than 6dBi are used, the power shall be reduced by the amount in dB that the directional gain of the antenna exceeds 6dBi.

Antenna Construction and Directional Gain

Antenna type: The antenna is integrated on the PCB and cannot be replaced.

Antenna Gain: 0 dBi

Antenna Photo

The Internal Photos exhibit provides a picture of the radio module and shows the location of the antenna on the module.

Internal Photos
Archer PCB

