



Lightspeed Aviation
6135 Jean Road
Lake Oswego OR 97035

Tango headset antenna info

The Tango headset unit employs two separate antennas. All antennas located inside the enclosure and are not accessible by a user.

The 2.4Ghz audio link module antenna is printed on a module pcb. The module is made by Raytac, pn MD8530P1. Antenna has gain <= 2 dBi.

The US version 925 Mhz receiving antenna is made by Linx, pn ANT-916-uSP. Antenna is a SMD component, mounted on the pcb. The manufacturer specifies peak gain as = 0.3 dBi.

The EU version 864 Mhz receiving antenna is made by Linx, pn ANT-869-uSP. Antenna is a SMD component, mounted on the pcb. The manufacturer specifies peak gain as = 0.2 dBi.