



Lightspeed Aviation  
6135 Jean Road  
Lake Oswego OR 97035

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### **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  $\leq 2$  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.