

11/1/09

Subject: Cover letter describing Model LT2510P family of pluggable and surface mount transceivers

FCC ID: KQL-2510100P IC: 2268C-2510100P

Aerocomm's LT2510P family of 2.4Ghz Frequency Hopping transceivers is made up of 8 different part numbers. The hardware platform for the LT2510P family has the option for either an integral chip antenna or a U.FL RF non-standard connector. The section of board that contains the chip antenna is physically removed when it is not populated.

Model #	Description
PRM110 PRM111	Surface Mount / +20dBm conducted / populated with U.FL rf connector Surface Mount / +20dBm conducted / populated with 2dBi chip antenna
PRM112 PRM113	Surface Mount / +17dBm conducted / populated with U.FL rf connector Surface Mount / +17dBm conducted / populated with 2dBi chip antenna
PRM120 PRM121	Pluggable / +20dBm conducted / populated with U.FL rf connector Pluggable / +20dBm conducted / populated with 2dBi chip antenna
PRM122 PRM123	Pluggable / +17dBm conducted / populated with U.FL rf connector Pluggable / +17dBm conducted / populated with 2dBi chip antenna

The family will be referred to as LT2510P in all FCC and IC documentation!