



10 Oct 12

**Subject: Cover letter describing RM024 family of 2.4Ghz transceivers**

**Model: RM024**

**FCC ID: KQL-RM024**

**IC: 2268C-RM024**

Aerocomm's RM024 family of 2.4Ghz Frequency Hopping transceivers is made up of 4 different part numbers. Surface mount and pluggable interfaces are both available. Customers also have the option of choosing an integral chip antenna or a U.FL RF connector. The section of board that contains the chip antenna is physically removed when it is not populated.

<b>*PART #</b>	<b>FORM FACTOR</b>	<b>TX OUTPUT</b>	<b>ANTENNA</b>
RM024-S125-C-XX	Surface Mount	110mW	U.FL
RM024-S125-M-XX	Surface Mount	110mW	U.FL or chip
RM024-P125-C-XX	Pluggable	110mW	U.FL
RM024-P125-M-XX	Pluggable	110mW	U.FL or chip

*\*Last two slots "XX" in Part # are used for custom setups. Can be values 01-99*

**The family will be referred to as RM024 in all FCC and IC documentation!**