



5395 PEARL PARKWAY, SUITE 100  
BOULDER, CO 80301  
303.444.3862  
WWW.FREEWAVE.COM

## FCC COVER LETTER

January 20, 2016

Federal Communications Commission  
445 12th Street SW  
Washington, D.C. 20554

ATTENTION: Office of Engineering and Technology

The model presented for authorization is a serial data FHSS Industrial radio that operates in the unlicensed spectrum from 902 MHz to 928 MHz. It employs 2<sup>nd</sup> level GMSK and it is capable of a throughput of up to 4 Mbps.

The models being approved and the differences are:

Z9-T – Base radio module

Z9-C – Base radio module mounted on TTL to serial communications translation PCB.

The purpose of this transmittal is to ask the FCC to grant this new application to the following standards:

47 CFR Part 2 (As applicable)

47 CFR Part 15C (As applicable)

The proposed FCC ID# is KNYPMT0101AA

Sincerely,

A handwritten signature in blue ink, appearing to read "Dean Busch".

Dean Busch  
Sr. Compliance Engineer