



August 21, 2017

Dear Sir or Madam:

We *The Detection Group, Inc.* hereby declare that the *902-928 MHz radio* installed in the product:

Product: Wireless Communication Hub, Model: DT-501  
FCC ID: 2AK4V-DT-501, IC: 22517-DT501

is electrically identical to the *902-928 MHz radio* installed in the product

Product: Wireless Sensor, Model: DT-502,  
FCC ID: 2AK4V-DT-502, IC: 22517-DT502

The RF Chipset, PCB Circuitry/layout, on board amplifies/ filters, etc. are similar. They share the same RF measurement results at the antenna port. Small adjustments in the component placement on the PCB is normal, but they are the same in electrical performance.

Please contact me should there be need for any additional clarification or information.

Sincerely,

Jens Rasmussen  
Vice President, Engineering & Architecture  
The Detection Group, Inc.  
4550 Kearny Villa Road, Suite 110  
San Diego, CA 92123  
jrasmussen@thedetectiongroup.com