



Date: December 7, 2023

Federal Communications Commission  
Authorization and Evaluation Division  
7435 Oakland Mills Road  
Columbia, MD 21046

Attn: OET Dept.

Ref: FCC Class II Permissive change for FCC ID:<2AR87ETXCPAS01>  
(Original Grant date : 02/13/2019)  
Applicant: Endotronix, Inc.

Dear Examiner,

This is to request a Class II permissive change for FCC ID: <2AR87ETXCPAS01>, originally granted on 02/13/2019.

We are proposing the following changes to our device:

1. Modifying the PLL circuitry used in the receive circuitry. This does not impact the transmitter frequency determining circuitry.
2. Changing the antenna with two additional ferrites and a layer of kapton tape for improved thermal and RF performance.
3. Adding a temperature regulation circuit to the transmitter and receiver amplifier circuits.

The above changes do not increase the rf output power from the device.

If you have any questions regarding this application, please feel free to contact me.

Sincerely yours,

Balamurugan Sundaram  
Senior Principal Engineer  
Endotronix Inc.  
1415 West Diehl Road, Suite #500W, Naperville, IL, 60563