

Attn: Reviewing Engineer  
 Federal Communications Commission  
 7435 Oakland Mills Road  
 Columbia, MD 21046

PMN	FCC ID	IC ID	FCC cert Date	IC cert Date
SPB620	XO2-SPB620	8713A-SPB620	06/10/2024	06/11/2024

**Application for FCC Class II Permissive Change, Industry Canada  
 Class 4 permissive change**

This request for a FCC C2PC / IC C4PC against the device with FCC ID XO2-SPB620. The reason for this permissive change is to add 5 additional antennas for use in the host device, FHM35A produced by SEW-Eurodrive GmbH & Co KG which is integrating the module SPB620 by H&D Wireless. In this host device, Bluetooth and Bluetooth LE have been disabled via FW and cannot be enabled by the end user.

Manufacturer	Model	Type
HUBER+SUHNER	1399.17.0040	Omni - directional
SEW-EURODRIVE	R-SMA 2,4 GHz	Nearfield coupler
SEW-EURODRIVE	R-SMA 5 GHz	Nearfield coupler
SEW-EURODRIVE	Coupler Waveguide R-SMA 5-6 GHz	Waveguide Coupler
SEW-EURODRIVE	Coupler Waveguide R-SMA 2,4 GHz	Waveguide Coupler

DFS with radar detection is not supported. The conducted power has not been changed from the original submission. As the new antenna gain with cable loss is less than 2 dB delta from the maximum gains used in the original submission, EIRP has not been increased over 2dB.

Thank you for your attention regarding this matter.

Yours Sincerely,

  
 Patrick Lomax