

Date: January 7, 2025

Dear Examiner:

Regarding

FCC ID: 2AEJD-3628-15102

IC: 9301A-362815102

This radio transmitter uses detachable antenna via professional installation subject to KDB 353028 D01 section II.A.2.c) & RSS-247 section 6.4.c.ii-iii with the antenna types listed below, any other antennas are not permitted to be used with the transmitter.

Antenna Type	Supplier	Antenna Part No.	Freq. (MHz)	Peak Antenna Gain (dBi)
omni-directional	HUBER+SUHNER	1399.35.0008	2412-2462	4
			5150-5250	6
			5250-5350	6
			5470-5725	6
			5725-5850	6
Patch antenna	Westermo	ICL-5	5150-5250	4
			5250-5350	4
			5470-5725	4
			5725-5850	4

1. The product must be installed and operated by qualified service personnel and installed into an apparatus cabinet or similar.
2. This product uses convection cooling. It shall be ensured that it is installed so that the ambient temperature is within the specified temperature range, e.g. by avoiding obstruction of the airflow around the product.
3. The device will not be sold via retail to the general public or by mail order; it can be sold to authorized dealers or installers only.
4. Firmware of this product is configured at factory for below operations.
 - a. Operation is available only for outdoor scenarios at fixed point in the United States, vehicle or automotive modes are not available.
 - b. Operation is available only for indoor use in Canada, vehicle or automotive modes are not available.
 - c. 5150-5250MHz is disabled in Canada.

Sincerely,

Signature: 

Printed Name /Title: Reima Holopainen / R&D Manager

Company Name: Westermo Neratec AG