

# D3 Embedded

March 19, 2025

**Nemko North America, Inc.**

303 River Road, Ottawa, ON K1V 1H2 Canada

Attn: Director of Certification

## **Family Certification request letter**

We are writing to request Family Certification for the following models associated with our product:

- **FCC ID: 2ASVZ-03**
- **IC: 30644-03**
- **HVINs/Models:** RS-L6432V, RS-L6432VE

While these models share similarities, there are minor modifications that need to be documented. Below, we provide the necessary details:

**1. Electrical Differences:**

- ☒ The models are electrically identical.
- ☐ Although the circuitry and components are largely identical, there are specific variations between the models. These differences include:
  - [Describe the modifications here, such as changes in component values, additional features, or altered firmware.]

**2. Antenna Type and Gain:**

- ☒ All models share the same antenna type and gain.
- ☐ All models share the same antenna type, but there may be slight variations in gain. Specifically:
  - [Specify any differences in antenna gain or design between the models.]

**3. Enclosure Details:**

- ☐ The enclosures are consistent across models.
- ☒ The enclosures exhibit minor differences. These include:
  - The “V” version does not have an enclosure. The “VE” version has a plastic enclosure.

**Test Results Applicability:**

The test results obtained for one model within this family can be applied to all other models, considering their similarities. However, any significant differences (e.g., frequency bands, power levels, or functionality) must be clearly documented.

We appreciate your attention to this matter and look forward to a prompt review of our Family Certification request. If you require any additional information or clarification, please do not hesitate to contact us.

# D3 Embedded

Sincerely,

Signed by:



*Signature*

Thomas C. Mayo

*Print name*

Product Line Manager

*Title*

585-429-1550x142

*Phone*