

February 24, 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:** 2A22O-JDRFATS
- **ISED Certification Number:** IC: 24973-JDRFATS
- **HVINs/Model numbers:**  
JDRF-ATS-01 B-V01, JDRF-ATS-01 W-V01,  
JDRF-ATS-01 B-V31, JDRF-ATS-01 W-V31
- **PMN/Model name:** Autonomous Touch Screen

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:
  - This device can come in various enclosure color, that can be black, white.

**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.

JDRF	ATS	01	W	V01	1P
Company Code	Product Code	Voltage/Current Code	Colour Code	FW Code	Package Code
Model number			Variant number		Package type
Orderable part number					

The Model number for the product is JDRF-ATS-01 with white or black variant and FW code representing deployment for Commercial or Retail type of application, (everything HW/FW is identical for the radio, the difference is the application specific configurations, like light levels default, motion function enabled, daylight harvesting enablement among other configurations).

The package type is a representation on how the product is shipped to customer, 1 pack or more. In this case it is one pack.

Sincerely,

Signed by:



*Signature*

Elias Boukhers

*Print name*

Chief Technology Officer

*Title*

905 4836761

*Phone*