



Dated: June 12, 2026

Nemko North America, Inc.
303 River Road, Ottawa, ON K1V 1H2 Canada
Attn: Director of Certification

Family Certification request letter - FCC

FCC ID: 2BPMM-OSTXXXMHCW

Model numbers: OST537HW, OST537HW-1, OST537MHW, OST537MHCW, OST300HW-1, OSTV424HW, OSTV424MHW, OSTV424MHCW

Model names: OST537HW, OST537HW-1, OST537MHW, OST537MHCW, OST300HW-1, OSTV424HW, OSTV424MHW, OSTV424MHCW

We, Strato Automation Inc., hereby request certification for a product family under a single application and FCC ID. The base model and its variants share the same core design and technical characteristics, with only minor differences that do not affect compliance with FCC requirements.

Details of the product family are as follows:

Base Model: OST537MHCW

Variant Models: OST537HW, OST537HW-1, OST537MHW, OST300HW-1, OSTV424HW, OSTV424MHW, OSTV424MHCW

Model Name	Inputs/Outputs	Humidity (H)	Motion (M)	CO2 (C)	WiFi (W)	Antenna Type & Gain	Enclosure Consistency	RS-485 Qty
OST537HW	Varies	Yes	No	No	Yes	Same	Same	2
OST537HW-1	Varies	Yes	No	No	Yes	Same	Same	1
OST537MHW	Varies	Yes	Yes	No	Yes	Same	Same	2
OST537MHCW	Varies	Yes	Yes	Yes	Yes	Same	Same	2
OST300HW-1	Varies	Yes	No	No	Yes	Same	Same	1
OSTV424HW	Varies	Yes	No	No	Yes	Same	Same	2
OSTV424MHW	Varies	Yes	Yes	No	Yes	Same	Same	2
OSTV424MHCW	Varies	Yes	Yes	Yes	Yes	Same	Same	2

Justification:

All models listed above are electrically and mechanically identical, and share the same antenna type and gain, with variations limited to cosmetic features, branding, enclosure color, and product labeling, as well as minor non-RF functional options. Variants may include different combinations of humidity (H), motion sensing (M), and CO₂ sensing capabilities, along with different numbers of analog and digital inputs/outputs. These I/O variations are implemented using the same PCB platform with population differences defined by the BOM. These differences do not impact RF performance or compliance with applicable regulations. The test results obtained for base model within this family can be applied to all other model variants, considering their similarities



We respectfully request that these models be certified under a single application to streamline the approval process and ensure consistent regulatory compliance.

Should you require any additional information or documentation, please do not hesitate to contact us.

Sincerely,

Signature:

A handwritten signature in black ink, appearing to read 'Steve Grothé', is placed over a light blue rectangular background.

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Steve Grothé

Title:

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