





Nemko North America, Inc. 303 River Road Ottawa, Ontario, Canada K1V 1H2

DECLARATION AS PER CFR 47, Part 90, § 90.203

FCC ID: Y9M-KA160E

Radio Activity srl certifies that the equipment model KA-160e (FCC ID Y9M-KA160E), which contains a transmitter designed to operate on frequencies in the 150.8-162.0125 MHz and 173.2-173.4 MHz bands and is able to transmit both voice and data with a RF power output up to 50W, meets a spectrum efficiency standard of one voice channel per 6.25 kHz of channel bandwidth (2 voice channels per 12.5kHz of channel bandwidth). Additionally, the equipment is able to transmit data in a channel bandwidth of 12.5kHz, with a data rate of 9600 bits per second (that is, with an equivalent data rate of 4800 bits per second per 6.25 kHz of channel bandwidth).

Sincerely,

Signed:

Date: 09/07/2024

Printed name: Mauro Campidoglio

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Title: Mr.

Company Name: Radio Activity srl