

NEWEST ONE TECH Co., Ltd.

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DECLARATION OF SIMILARITY

Date: 2020-04-02

FEDERAL COMMUNICATIONS COMMISSION

Authorization and Evaluation Division

7435 Oakland Mills Road

Columbia, MD 21046

Dear Sir or Madam:

We, NEWEST ONE TECH Co., Ltd., hereby declare that the product: Radar Object Detection Sensor, model:RC-01-F, RM-04XX, RODS-L-F, RODL-XXX, RC-XXXX, RC-01, RODS-L are electrically identical with the model:RM-04-F, RM-04 which was tested by BACL with the same electromagnetic emissions and electromagnetic compatibility characteristics. FCC ID: 2AT7URM-04

The difference between Firmware 1 and 2 is only the bandwidth & detection area setting.

The rest of the configuration is the same, hardware is the same(Including PCB board, Layout, antenna, interface, etc.).

Firmware 1 model :RM-04,RC-01,RODS-L,RM-04XX,RODL-XXX,RC-XXXX(detection area:4.3(W) x 4.0 (L)meter ;bandwidth: 135MHz)

Firmware 2 model :RM-04-F,RC-01-F,RODS-L-F(detection area:2.35(W) x 2.0 (L)meter ;bandwidth: 250 MHz)

The detail information, please check the reports.

Please contact me should there be need for any additional clarification or information.

Best Regards,

Signature:



Name: LEE-SUN CHAE

Title: Head Researcher