



December 30, 2025
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Federal Communications Commission
Authorization and Evaluation Division
7435 Oakland Mills Rd.
Columbia, MD 21046

Reference FCC ID: M9MHP80200

Regarding: Application for a Class II Permissive Change/Reassessment

Organization: rf IDEAS, Inc.

We are filing for a Class II permissive change certified under the same FCC ID: M9MHP80200.

The Model SP80200 is electrically equivalent to the original products originally tested and listed as the FCC ID: M9MHP80200 project. Both this and the original product were tested by Radiometrics Midwest Corporation (Reference FCC ID: M9MHP80200).

The tuning circuits have a minor value change.

1. The 13.56 MHz RF signal circuit resistors on the output have changed. R360 & R361 resistor value was changed from 6.8 Ohms to 2.7 Ohms.
2. The main PCB PCB-1024-02 remains the same
3. No change in radio parameters has occurred
4. The clocks, antennas, and modulation remained unchanged.

Authorized Signature

Joseph Strzelecki
Senior EMC Engineer
Radiometrics Midwest Corporation
Authorized Agent for RF Ideas, Inc.