
Applicant: Automated Pet Care Products, LLC dba Whisker

FCC ID: 2BCHY-LR5PRO

Product Name: Litter-robot 5 Pro

Model Number(s): LR5P-0101, LR5P-0301

Date: January 29, 2026

Subject:

Declaration of U-NII Client Device Operation Without Radar Detection Capability

To Whom It May Concern,

This letter is provided in support of the FCC certification application for the above-referenced U-NII client device and is submitted in accordance with the FCC guidance document “U-NII Client Devices without Radar Detection Capability” dated August 22, 2016.

Device Classification and Operational Description

The device identified above is classified as a U-NII client device and does not incorporate radar detection (DFS) capability.

In compliance with FCC requirements for operation on DFS frequencies, the following declarations are made:

- The device does not perform radar detection and does not independently initiate transmissions on DFS-restricted channels.
- The device operates only under the control of a DFS-capable master device (e.g., an access point) that performs all required radar detection and channel selection functions.
- The device relies entirely on the master device to:
 - Select the operating channel
 - Monitor for radar signals
 - Initiate channel changes when radar is detected

Control and Compliance Mechanisms

- The client device cannot transmit on DFS frequencies unless it has first received enabling instructions from a DFS-compliant master device.

- The device ceases transmission immediately upon loss of control communication with the master device.
- The device does not provide any user-accessible or software-configurable means to override DFS control or independently select DFS channels.

Software and Firmware Considerations

- There are no software, firmware, or hardware configurations available to the end user or professional installer that would enable radar detection or autonomous DFS operation.
- Any firmware updates applicable to RF operation do not alter the DFS client-only behavior described in this declaration.

Conclusion

Based on the design and operational characteristics described above, the device fully complies with FCC requirements for U-NII client devices without radar detection capability and meets the conditions outlined in the August 22, 2016 FCC guidance.

If additional information or clarification is required, please do not hesitate to contact the undersigned.

Sincerely,

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Title: Director of Quality

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