

DDAC Room Silent Zone (RMSZ) Installation Guide

STEPS FOR DDAC ROOM SILENT ZONE (RMSZ) INSTALLATION

STEP 1: Size of Magnetic Field

The radius of the field can be adjusted from 6-22' depending on placement. The magnetic field is elliptical or circular and will go through walls.

⚠ Placement is critical and should not extend outside of the safe location and in the path of a lift truck. For an Elliptical field place the RMSZ horizontal (long side laying flat), for a circular field place the RMSZ vertically (long side pointed up). (Fig. 1)

STEP 2: Power to Room Silent Zone

Power up the RMSZ using the supplied 12V DC (5.0A) Power Supply. Connect the power supply output into the Room Silent Zone power port and the 120V AC plug into the power source. A Blue light on the top of the RMSZ illuminates when the unit is ON. (Fig. 2)

STEP 3: Adjusting the Room Silent Zone

Remove the cover to the Room Silent Zone using an appropriate Phillips head screwdriver. The unit will need to remain plugged in (Powered) while making the adjustments. (Fig. 3)

Fig. 3



Fig. 1

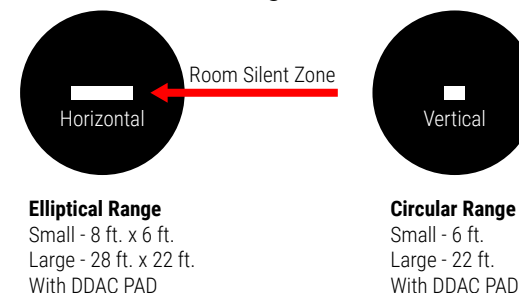


Fig. 2



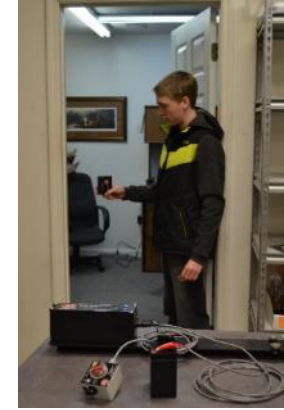
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STEP 4: Adjusting the Room Silent Zone II

All adjustments in Steps 4-6 need to be done by a professional. (Fig. 4)

- To **check** the field size, position a generator with a battery connection just outside the office (or a fork lift with a generator).
- To determine the size of the silent zone, walk from inside the office to the outside with a PAD to determine where it starts to sound. That is the size of the current silent zone.

Fig. 4



STEP 5: Adjusting the Room Silent Zone III

- To **adjust** the field size use a 3/32" flathead screwdriver.
 - Place the PAD just **inside** the area you want to silence.
 - **SLOWLY** rotate the pot "PWM" (Fig. 5) clockwise to increase the area and counterclockwise to decrease the area.
- ⚠ Do NOT turn beyond the "STOP".
- Turn the pot until the PAD sounds. There will be about a 1 second delay on boundaries alerts.
 - Re-adjust as required.

STEP 6: Adjusting the Room Silent Zone IV

⚠ Check the Direction of the Arrow on Switch for Correct Orientation (↑ UP = ON). (Fig. 6)

If the Silent Zone is not silencing the PAD with Factory Settings, see below:

Switch 1: (Silent Zone Mode)

- ON (Jammer Setting)
- OFF (Factory Setting)

Switch 2: (Field range adjust)

- ON (Large Field)
- OFF (Small Field)

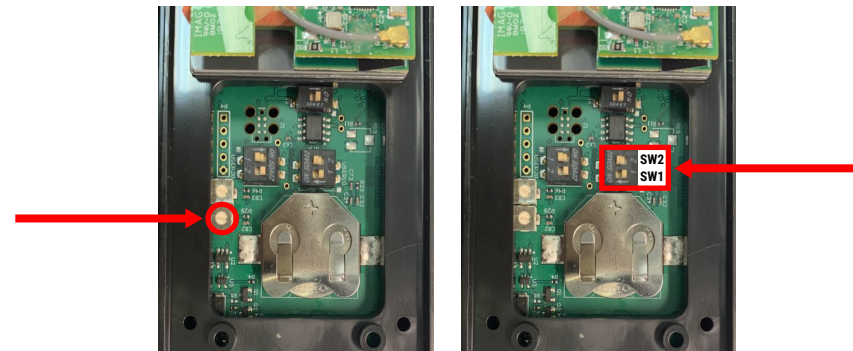


Fig. 5

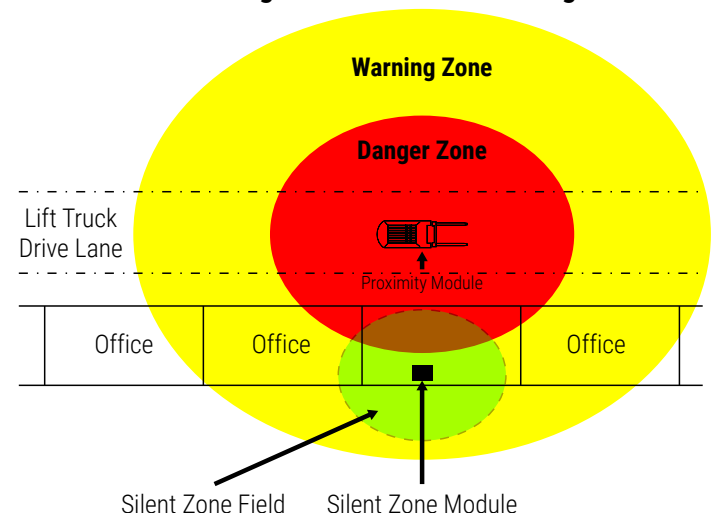
Fig. 6

STEP 7: Adjusting the Room Silent Zone V

- Check all areas surrounding the unit to make sure a truck path does not travel through the silent zone.
- Replace the cover.
- To **disconnect** the unit, unplug it from the wall. There is no power switch.

Sample Placement of the Room Silent Zone (Fig. 7)

Fig. 7



HIT-NOT® WARRANTY TERMS AND CONDITIONS

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(A) Acceptance of Terms. These Warranty Terms and Conditions (these "Terms") are a legal agreement between You, as a purchaser and end user of the System and Frederick Mobile Instrumentation, LLC. By installing the System or using the System in any way, You are (1) agreeing to be bound by these Terms. IF YOU DO NOT AGREE WITH ALL THESE TERMS, DO NOT USE OR INSTALL THE SYSTEM. YOU MUST RETURN THE SYSTEM TO THE DEALER FROM WHICH YOU PURCHASED THE SYSTEM, IN ACCORDANCE WITH THE DEALER'S POLICIES. This Agreement constitutes the entire and only agreement between FMI and You and supersedes all prior or contemporaneous agreements, representations, warranties and understandings with respect to the System, and the subject matter of this Agreement.

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Nothing in this Section shall preclude any party from seeking equitable relief from a court of competent jurisdiction or exercising any self-help remedies, whether before, during or after the pendency of any arbitration proceeding. The parties agree that taking any such action does not waive any right that either party has to demand arbitration at any time with respect to subsequent or amended disputes claimed or filed against a party after commencement of litigation. BY AGREEING TO THESE TERMS AND CONDITIONS, ALL PARTIES AGREE TO WAIVE ANY RIGHTS TO A JURY OR COURT TRIAL. If any provision of this dispute resolution procedure is held invalid or unenforceable, the remaining provisions shall remain in full force and shall not be affected by the invalidity of any other provision. By tapping "Accept", you again agree and confirm that you have read and understood these Terms of Service and the

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