



HIVE-SOUND™ Swarm Quick Calibration Guide



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TITLE: HIVE-SOUND™ Swarm Installation Guide

The SWARM Sound features an automated field calibration function.

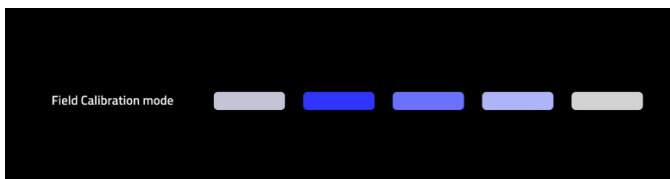
During the first minute after powering on the device, SWARM Sound will automatically detect a field calibration signal and start the calibration procedure. Once an internet connection is established, the calibration result will be uploaded and made visible in Honeycomb.

How to Perform Field Calibration

1. Power on the SWARM Sound.
2. Within the first minute, connect a field calibrator providing a 94 dB signal.
3. Observe the LEDs:
 - Three roving **blue lights** indicate that the field calibrator has been detected and calibration is in progress.
 - Flashing **green lights** indicate successful field calibration.
 - Flashing **red lights** indicate that the calibration has failed.

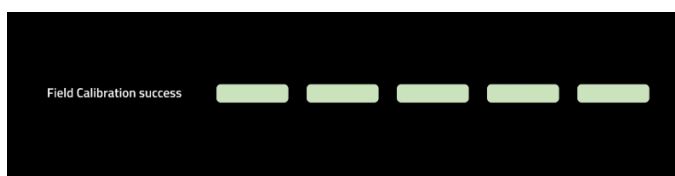
If calibration fails, power cycle the SWARM Sound and reconnect the calibrator to try again.

Field calibration mode



Field calibration success

After the success status the lights will go back to the startup.



Field calibration failed

After some time, it will return to the blue field calibration mode.

Field calibration can be started again.

