



## HIVE-SOUND™ Swarm Quick Installation Guide



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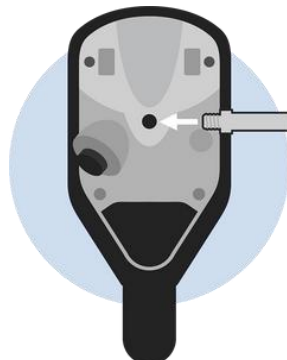
TITLE: HIVE-SOUND™ Swarm Installation Guide

# HIVE-SOUND™ SWARM NOISE MONITOR



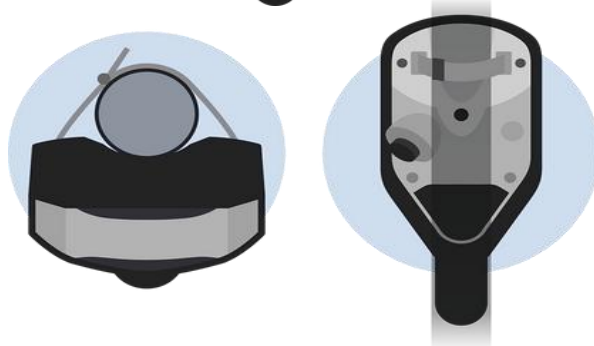
## 1 Installation Option A

Attach the SWARM Sound on a tripod using the standardized 3/8" UNC thread.



## 2 Installation Option B

Attach the SWARM Sound to a pole using the provided band clamp.



## 3 Installation Option C

Attach the SWARM Sound to a pole using a backplate and two screws.

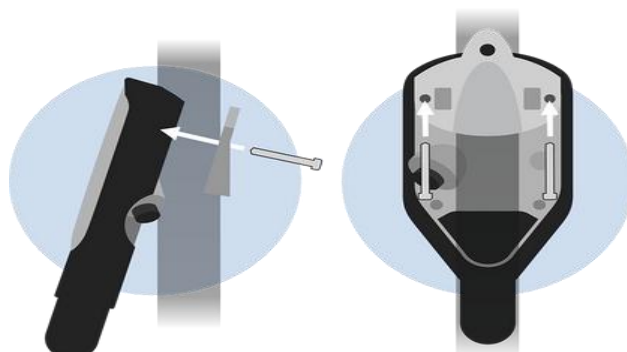
⚠ **Keep the following in mind when using screws on the SWARM Sound, or the device will be damaged!**

(Pole diameter max 60mm -> screw M4. Max. mounting screw length = pole diameter + 15 mm.

Min. mounting screw length = pole diameter.)

You can use safety screws.

The provided screws are m4x30.



## 4 Microphone Direction

Make sure the microphone is pointing down or horizontally.

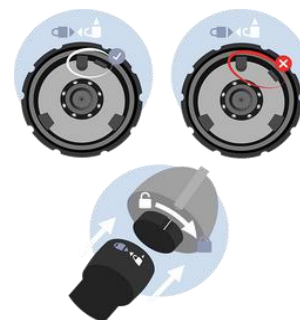
For Class 1 performance noise monitoring, there is no difference if the microphone is on top or the bottom of the SWARM Sound.



## 5 SET UP YOUR SWARM SOUND MONITOR

### 1. Connect cable to SWARM

Before plugging the connector in the SWARM Sound, make sure the locking ring is turned counter clockwise. Push the connector into the SWARM Sound and lock it in place by turning the locking ring clockwise.



### 2. Power SWARM Sound

Connect the SWARM Sound to a SWARM Battery or use the provided power adapter. When using the power adapter, make sure to connect the SWARM Sound to the PoE Port.



### 3. Wait until connected

The LED lights will begin the startup sequence; after this, the SWARM Sound will try to connect via the chosen GSM, WiFi, or PoE.



### 4. Create account

Go to:

<https://honeycomb.omnidots.com/>



### 5. Wait until connected

Choose the settings you require for your noise monitoring project. You can now monitor and check the measured data on the Honeycomb platform.

