

Sewer Line Data OrGanizer (SL-DOG®) iOS & Android App

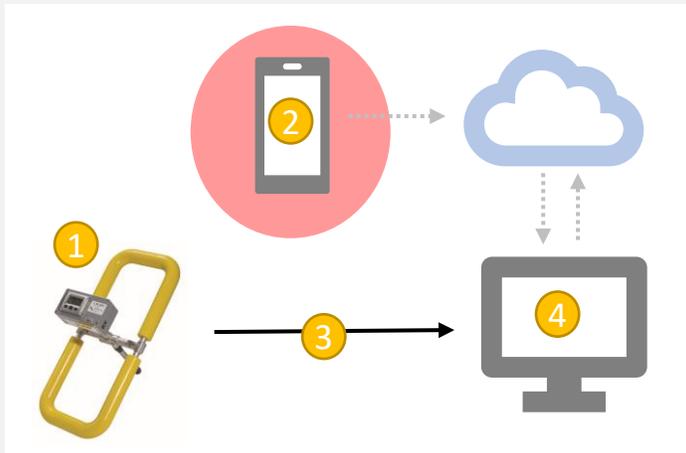
Quick Start Guide

Latest App Version Released November 2020

Introduction

The Sewer Line Data OrGanizer (SL-DOG®) app is a free mobile app that allows operators to add asset data in real-time while conducting acoustic assessment tests. The data is automatically synced to the SL-DOG portal for a comprehensive data set to best streamline and support your Sewer Line Rapid Assessment Tool (SL-RAT®) program.

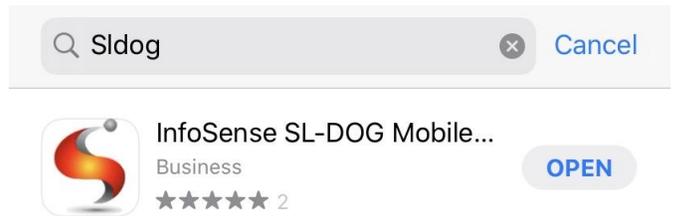
How does the SL-DOG app fit into the data workflow?



- 1 Collect acoustic data using the SL-RAT
- 2 Use app in the field while conducting SL-RAT tests to add asset data in real time.
- 3 Upload SL-RAT data to computer using provided USB
- 4 Use PC to view and edit acoustic data. All data from app and SL-RAT will sync in the cloud.

Downloading the App

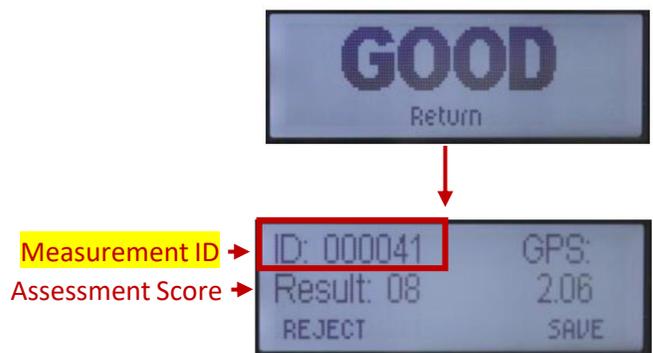
Go to the App or Play Store on your phone and search for "SLDOG". Choose the InfoSense SL-DOG Mobile App. Click Install/Get to initiate download. Once download is complete, you can click icon on your phone to open the app.



Step 1 – Conduct Measurement with SL-RAT®

Please refer to **SL-RAT Quick Start Guide** for instructions on deploying the SL-RAT.

After completing a successful acoustic test for a segment, you will see an assessment on the RECEIVER (RX) unit. Press <Return> to view Record ID. See example below:



Correctly noting this Measurement ID is CRITICAL for ensuring information sync. Make sure to reference ID on the RX unit (not TX)!

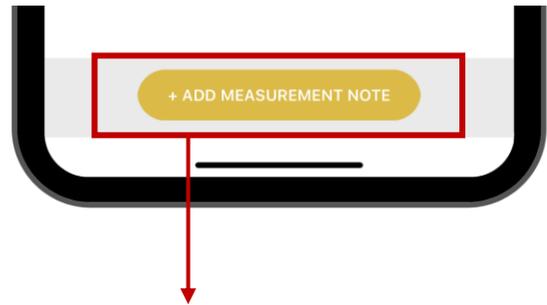
Step 2 – Log into app and Select Device

Open the SL-DOG app on your phone and log in. If you own multiple SL-RAT units, you will have to select a device. Device number is located on the sticker on the RX box.



Step 3 – Select “Add Measurement”

Select “Add Measurement Note” located at the bottom of the screen to add notes.



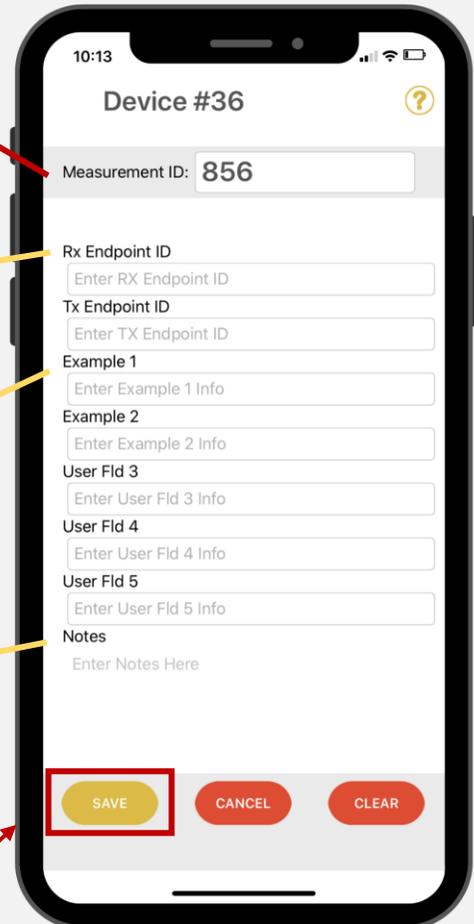
Editable Fields include:

! Make sure that the auto populated Measurement ID matches the Measurement ID on RX. If they are not identical, edit record number in app to match RX ID.

Endpoints: Add Manhole IDs. Make sure to correctly identify manholes based on location of RX and TX. (TIP: TX is the speaker/“yeller” – the heavier device)

User Field: Add custom configurable field – common usages include basin ID or asset tag. Rename user field headings in the SL-DOG Portal. For example, rename “User Fld 1” to “Basin ID” for consistent data entry.

Notes: Add any additional notes such as manhole conditions, right-of-way conditions, and other field observations



Remember to Press Save at the end!

STEP 4 – Use PC to View Augmented Acoustic Data

Connect your SL-RAT device and use the local client to push measurement data to the cloud. The SL-RAT data automatically syncs with the information you’ve added with the SL-DOG app. This comprehensive dataset can be accessed at www.sl-dog.com with the same login credentials used to access your app.