



### SNAC200 Electric Eel Sewer Snake and Locator Instructions

1. The first thing you'll want to do is plug the unit in, it does have a battery, but it will not run very long.
2. Next, open the gray box on top of the snake, you will see a keyboard and a screen. To the right of the screen, there is a control panel. The power button is in the upper right hand corner.
3. Next you will want to connect the sewer camera to the screen. The plug is on the left side of the unit. Unwrap it, and locate the plug labeled "REEL" In the bottom left hand corner under the screen. Plug the camera in and snug the screw on collar.
4. Next, find the Arrow keys to the right of the screen, press the right arrow once, and then press enter to enter the "Reel In" menu.
5. You will now see a screen with a picture of the feed from your camera in the background. "Electric Eel" and a flashing "Reset Counter to continue" is displayed.
6. Locate the button labeled "RESET COUNTER" and press it. This zero's out the counter for how far into the pipe you feed the snake.
7. If you are looking to record what you find so that you can review it later, you will either need your own USB drive or you can use the supplied drive.
8. To record, insert the USB drive in the USB slot under the screen. Recording is then as simple as pressing the red record button under the arrow key. If you want one complete video, you can press the pause button, and then record again to continue recording. If you don't want a separate video, you can stop the recording, and then press record again to start a new recording.

Note: an icon will appear in the top left corner of the screen indicating each function you choose.

9. During a recording, you can add voice annotations. Pressing the Pause/Break button on the keyboard turns the mic on/off for voice recording.

#### TIP:

If the video record feature is not working, press the home button, scroll to the left and press enter for the setup screen. Scroll to the right once to get to the Rec menu, scroll down to record device, and press enter. Make sure USB is selected by scrolling down to it and pressing enter.

# Prototek Sonde Locator

1. Before proceeding with these steps, you will want to have the sewer camera in place and the Sonde setting turned on so you have something to locate. To turn on the Sonde, Press the Sonde button on the upper left corner of the screen control panel. The red light beside the button will blink red when the Camera Sonde is transmitting a signal.
2. Once you're ready to use the locator, remove it from the case, locate the grey joystick, and press any direction to turn the unit on.
3. Pressing right on the joystick takes you to the locator mode. This is the first of 4 steps in the locator mode.
4. When in the first locator mode, you will either see numbers or "Signal too weak". The closer you get to the location of the Sonde, the higher the number displayed will be.
5. Pressing up or down on the joystick controls will adjust the sensitivity of the locator. As you get closer to the location of the Sonde, the unit will automatically bump down the sensitivity so that you get an accurate reading.
6. After locating the approximate location, mark that spot, and press right on the joystick to go to the 2<sup>nd</sup> step.
7. The next step is crossing, in this step you will walk in a 10 to 12 ft circle around the mark you made previously. This step will help you locate the direction your pipe is running. As you walk slowly in a circle, the unit will vibrate at 2 locations, one in front of the sonde unit, and once behind it, mark these 2 locations and you will have the direction your pipe is running.
8. Press right on the joystick to go to the 3<sup>rd</sup> step which will help you locate the exact location of the Sonde. In this step, you only need to walk between the 2 dots that you marked out for the location of the pipe. When you are on top of the sonde, the pipe pictured on the unit will display a solid black oval.
9. Mark this location and you will have the exact location of the Sonde head. Set the locator directly on top of this mark and...
10. Press right on the joystick to go to the final step which will give you a depth measurement of the camera in feet and inches.