

FleXmitter® Installation Instructions

SeeSnake®



Introduction

This guide covers how to remove an existing transmitter in your SeeSnake camera reel and install a new FleXmitter part for SeeSnake systems such as the Standard, Mini, Compact, Compact2, rM200A, and rM200B.

The FleXmitter® in-line transmitter is a powerful, miniaturized sonde, or transmitter that installs inside the spring assembly of select SeeSnake camera systems, just behind the camera head. The FleXmitter transmits a 512 Hz radio frequency signal that can be picked up with any compatible receiver, allowing users to pinpoint the camera's position underground.

To activate the FleXmitter, press the Sonde Key on the connected SeeSnake monitor or device. When the FleXmitter is active (transmitting a signal), faint interference lines may be visible on the monitor.

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Tools & Materials

- · Rubber Gloves
- · Fine Point Flat Head Screwdriver
- Long Nose Pliers
- 7/8" Wrench
- SeeSnake Spanner Wrench

Removing and Installing a FleXmitter

Step 1

With the camera head and spring removed, use a fine point flat blade screwdriver to remove the retaining ring, then pull the safety cable and inserts free from the back of the locking sleeve.



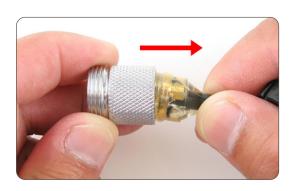
Step 2

Insert a flat blade screwdriver in between the inserts and twist to separate them. Set them aside for use during assembly.



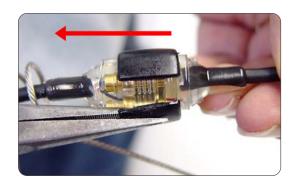
Step 3

Pull the Flexmiter connector out through the back of the locking sleeve.



Step 4

Grasp the connector locking sleeve with a pair of long nose pliers and slide it back (towards the termination), exposing the connection between the cord and existing FleXmitter.



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Step 5

Unplug the existing FleXmitter from the cord.



Step 6

Connect the male connector on the new FleXmitter to the female connector on the cord.



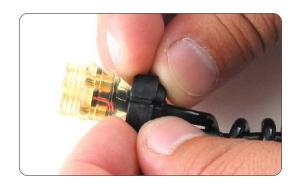
Step 7

Grasp the connector locking sleeve with a pair of long nose pliers and push it back (away from the termination) over the connection between the cord and the new FleXmitter.



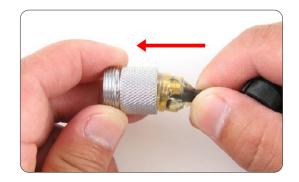
Step 8

Snap the two inserts together over the female connector on the cord.



Step 9

Push the cord connector into and through the back of the locking sleeve.



Step 10

Place the safety cable in the groove on the slotted insert and push the two inserts and safety cable ball into the back of the locking sleeve.



Step 11

Insert the retaining ring in the back of the locking sleeve. If necessary, use a flat blade screwdriver to complete the installation.



SeeSnake_®

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