



# Netgear Arlo Lens Assembly Replacement

Replace the lens assembly of a Netgear Arlo security camera.

Written By: Connor Krampen



---

## INTRODUCTION

This is a step-by-step guide on how to remove the lens assembly PCB board in a Netgear Arlo. Remove the batteries before beginning this guide.

---

### TOOLS:

- [JIS #0 Screwdriver](#) (1)
  - [iFixit Opening Tools](#) (1)
  - [JIS #00 Screwdriver](#) (1)
-

## Step 1 — Plastic Housing



- Remove the 2 (3.5mm) housing screws with a J0 screwdriver.

## Step 2



- Slide the unlocked battery cover forward to remove 2 (3.5mm) screws, that are behind the cover.

### Step 3



- Open the battery cover and remove the 2 (3.5mm") screws from under the cover.

### Step 4



- Use a plastic opening tool to start separating the plastic housing from the front side of the battery cover.
- Next, start separating the plastic cover from the rear of the plastic housing, and work your way down the seam line.
- ⓘ Make sure the plastics snaps on the front of the plastic get unhooked from the grey plastic ring around the front of the camera.

## Step 5



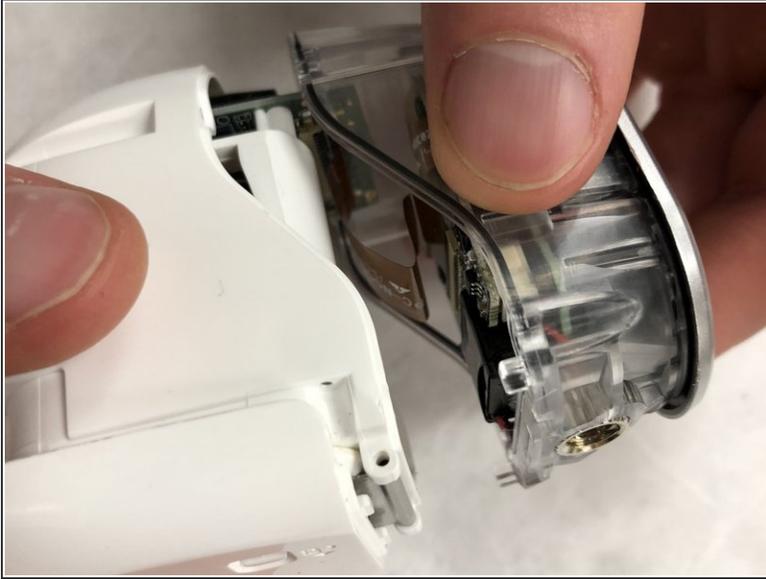
- Remove the screw (3.5mm) near the sync button holding the opposite side of the camera on.
- Remove the second screw (3.5mm) on the back of the camera to remove the second housing.
- Once the screws are removed use an opening tool to pry back the second plastic mount.

## Step 6 — Lens Assembly



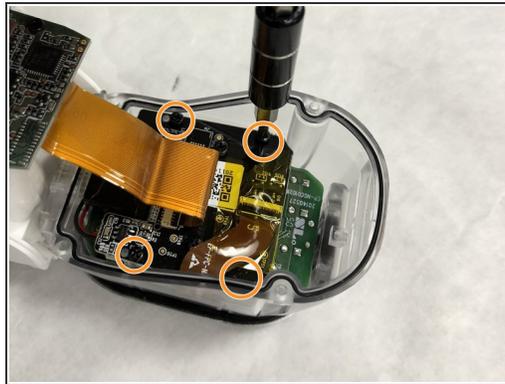
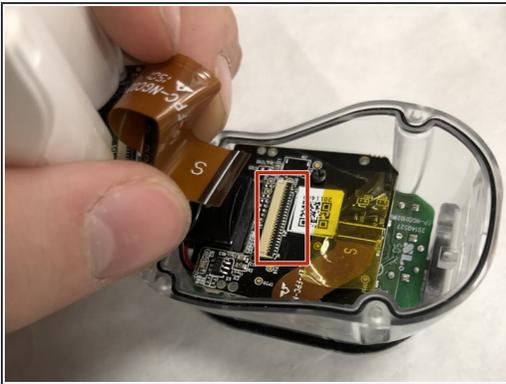
- Remove 4 (6mm) large screws with a J00 screwdriver.
- ⓘ There are 2 on each side. This will allow you to remove the clear housing from the white housing.

## Step 7



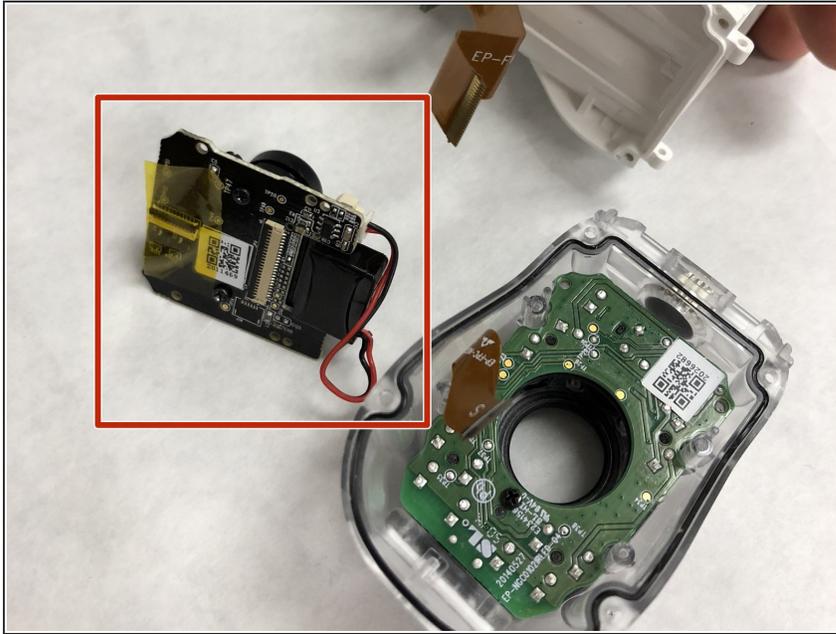
- Once screws are removed, pull apart the clear housing.
- Remove rod from camera cover.

## Step 8



- Remove Large ribbon cable first to disconnect front of camera from main body.
- Remove 4 (3.5mm) small black screws from motherboard of the camera unit.
- Remove smaller ribbon cable from underneath yellow tape.

## Step 9



- Once all ribbon cables are removed, remove the motherboard and camera assembly by pulling up on the black camera motherboard.

To reassemble your device, follow these instructions in reverse order.