No surprise – the RunCam Split 3 Lite is delicate. Don’t tug on the wiring.

Two important things about the RunCam Split 3 Lite:

1) It starts recording as soon as power is applied

2) It can take a wide range of input power voltage

The main chip on the camera processor board gets really hot. Make sure to use thermal grease between the chip surface and the aluminum rod heatsink

In the photos there is a plastic screw coming out of the end of the aluminum heatsink rod. Ignore it. It has no purpose.

The camera module is attached to the power head with #2 flathead stainless screws. These are not shown in the photos.

The fit between the camera module and the power head is nice and tight. I use a lathe on the power head interface piece to adjust its OD to match the ID of the camera module.