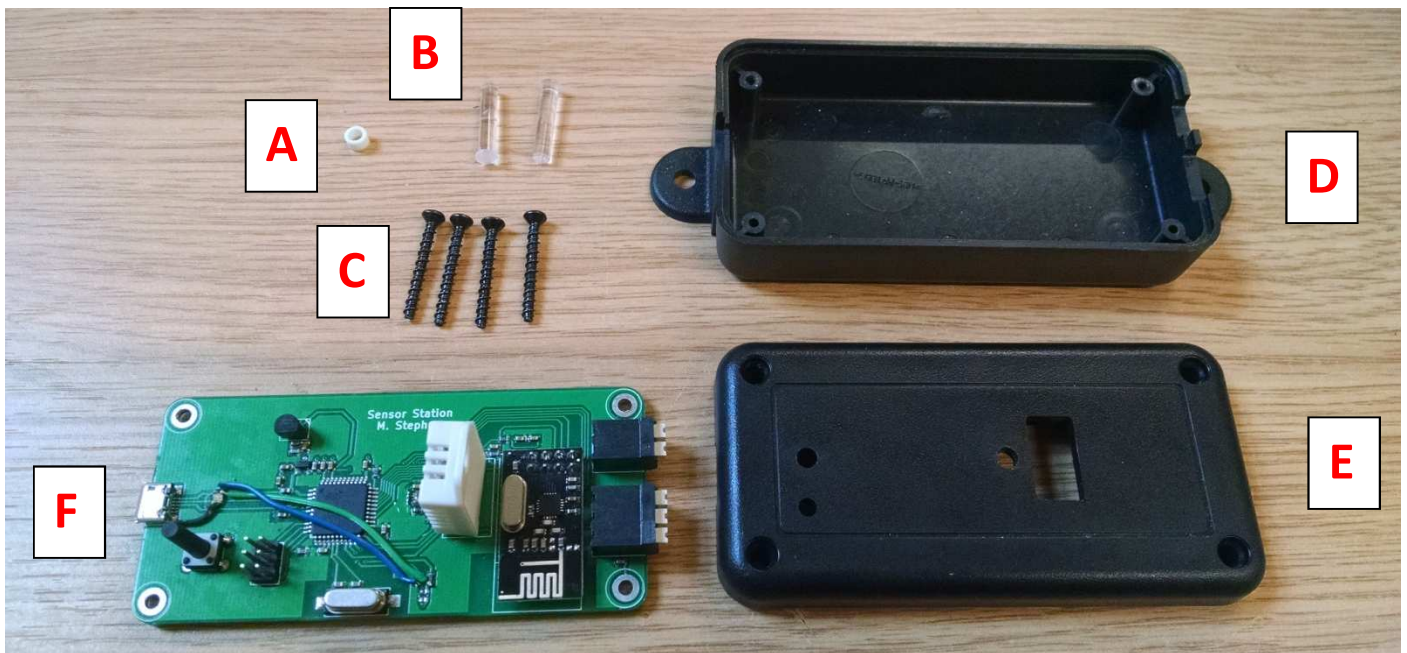


# Sensor Station Assembly Guide

Rev 1.0 – RG – 22<sup>nd</sup> May 2015

## Parts



A – 1x Spacer 3mm Nylon M3 (BOM item 25).

B – 2x Light pipes (Bom item 22)

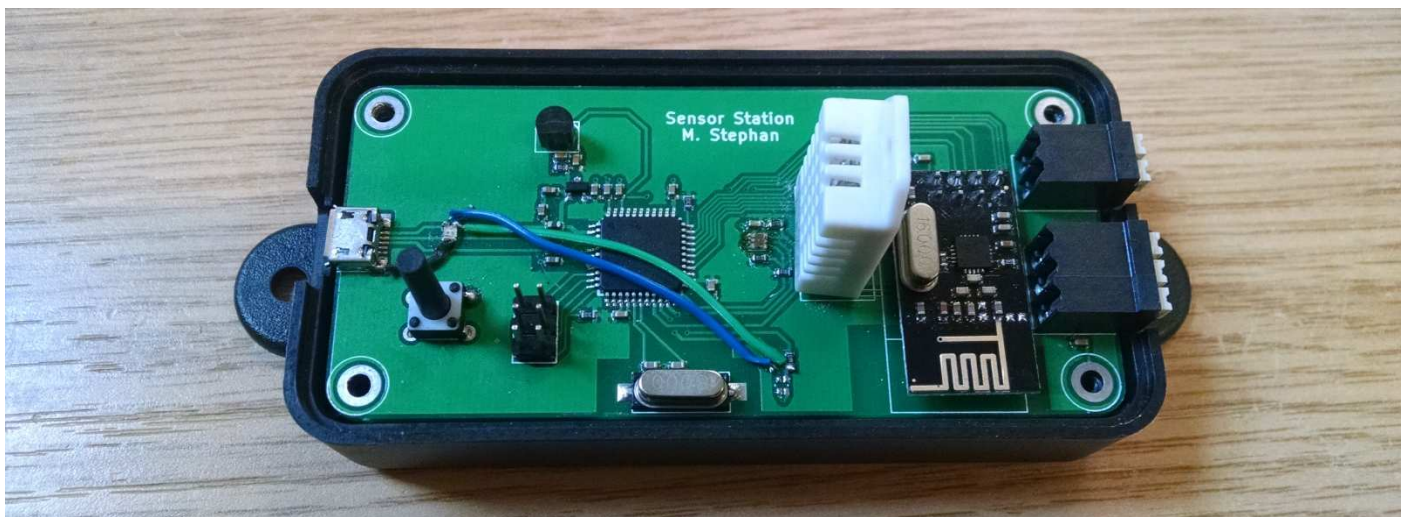
C – 4x Screws 4x5/8 Black thread forming (BOM item 24) – Customer supplied.

D – 1x Enclosure base (BOM item 23) – Customer supplied.

E – 1x Enclosure lid (BOM item 23) – Customer supplied.

F – 1x Assembled PCB (old revision pictured, no flying leads on final revision).

**Step 1** – Place assembled PCB **F** into enclosure base **D**.





**Step 2** – Place light pipes **B** into enclosure lid **E**.



**Step 3** – Insert one screw **C** into enclosure lid **E** as shown pictured. Then place spacer **A** on to screw as shown pictured.



**Step 4** – Place enclosure lid **E** on to screw holes in enclosure base **D** as shown pictured.





**Step 5** – Place the three remaining screws **C** in to screw holes in enclosure lid **E**.



**Step 6** – Screw down all four screws **C** until tight. Enclosure manufacturer recommends 4 lbs.in torque.



**Assembly complete.**