



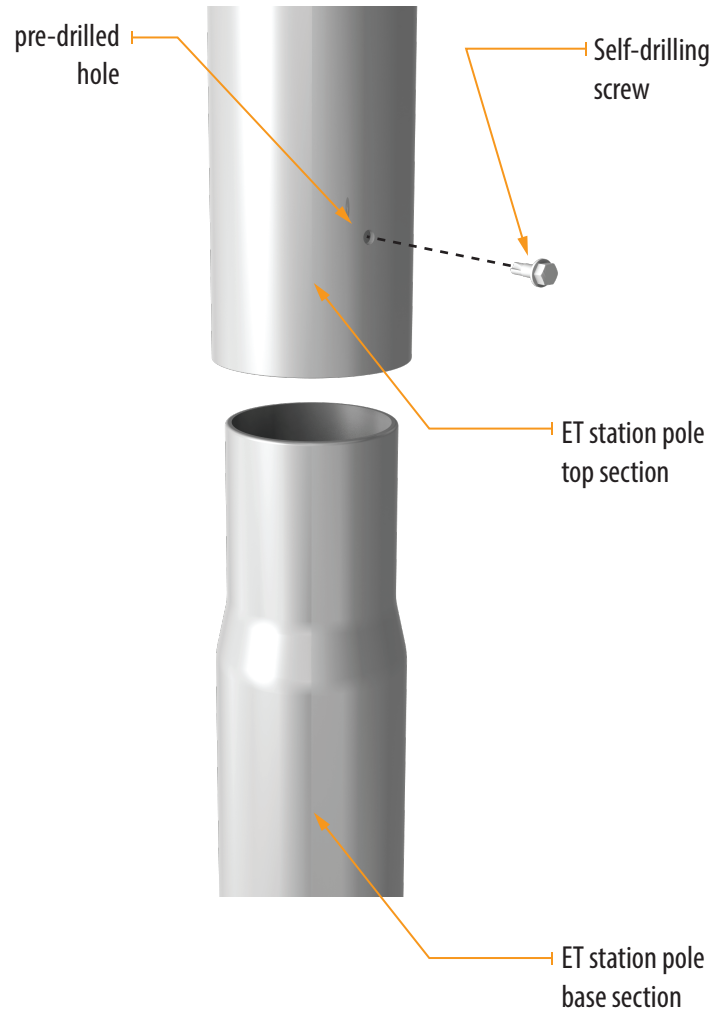
# ET Station Pole

Assembly Instruction Update



Part Number: 34151  
Revision: May 2018

Info  
Link



**NOTE:** Campbell Scientific began shipping a station pole with a new design in mid-April of 2018. Unlike the old poles which had a very tight, permanent fit, the new pole has a slip fit joint, and the pole sections must be secured together with a screw after slipping the halves together.

## Tools Needed

Handheld drill/driver and 3/8 in hex driver bit

or

Drill with 7/32 drill bit  
3/8 in wrench or socket wrench

## Instructions

1. Install the base section following the instructions in the ET107 manual. The manual is available on the Campbell Scientific website on the ET107 web page:

[www.campbellsci.com/et107](http://www.campbellsci.com/et107)

*Note: The bottom section of the pole does not have a pre-drilled hole.*

2. Locate the pre-drilled hole near one end of the top section. Slide this end of the top section onto the base section.

*Note: The top section of pole has a factory pre-drilled hole about 3 inches above bottom edge of the section. If this hole is oriented*

*towards the West, the screw head will be located on the back side of the station.*

3. Use the stainless steel self-drilling screw provided with the pole to secure top section of mounting pole to base section.

There are two methods:

- a. Using a 3/8 hex driver bit and handheld drill/driver, insert the screw through the factory pre-drilled hole and drive the screw into the joint area of the base pole.
- b. If a 3/8 hex driver bit is not available, a 7/32 drill bit can be used to pre-drill a hole into the joint area, and a 3/8 wrench or 3/8 socket and ratchet is then used to install and tighten the screw.

*Note: Avoid over-tightening the screw to prevent threads from stripping, or breaking off the head of the screw.*

If there are any questions, call Campbell Scientific's support group at 435-227-9082 or 435-227-9100.