

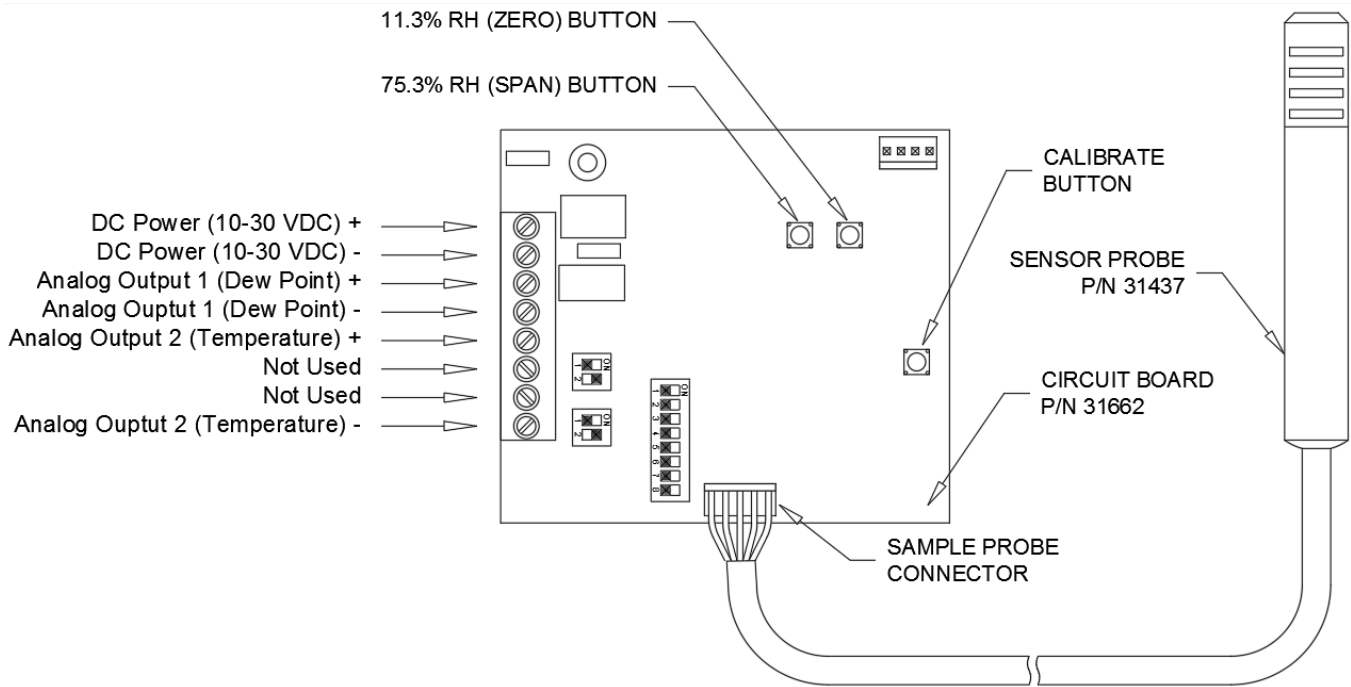
# INSTALLATION GUIDE:

## DEW POINT SENSOR (P/N A20881)

When installing sensor probe into the sensing chamber, the compression fitting *must be tight*. If the fitting is not tight, gas may leak into the enclosure and cause a safety hazard.

Once the fitting is hand tight, please use a wrench to turn the fitting an additional quarter turn. Gently pull the sensor to ensure that it does not move.

This will ensure accurate readings and prevent the flow of endothermic gas into the enclosure.



### Analog Output 1 (Dew Point)

Terminal Pins: 3(+) and 4(-)  
 Output type: 0-1 VDC  
 Output Scaling: -50°F to +80°F (-45.6°C to +26.7°C)

### Analog Output 2 (Sensor Temperature)

Terminal Pins: 5(+) and 8(-)  
 Output type: 0-1 VDC  
 Output Scaling: -58°F to +302°F (-50°C to +150°C)

SSi Manual #4659, Rev: New



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