

FAQ Sensors Levelling

1. Introduction

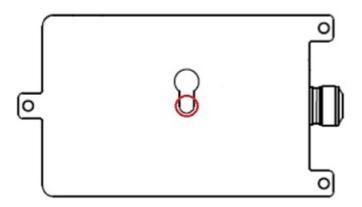
• This procedure describes how to level a GeoSIG Sensor.

2. Required Tools

- Spirit level
- Single bolt mounted on installation surface
- Sensor

3. Put Sensor on Bolt

• Use the mounting slot in the bottom of the sensor housing to slide the sensor onto the installation bolt



· The red marking indicates the final position of the bolt

3. Levelling of Sensor

- Put the spirit level on top of the sensor housing
- Use the 3 levelling screws to adjust the sensor level
- A torque value of 1Nm (finger-tight) is appropriate, overtightening the levelling mechanism may damage the sensor housing!



• Adjust the levelling with the spirit level in x-direction



• Adjust the levelling with the spirit level in y-direction



