

## Changing the Sensitivity Level

The sensitivity level determines how sensitive the system is to infrared light.

### To Change the Sensitivity Level

1. In the [configure utility](#) left tree view, expand the  **Position Sensor** node.
2. Expand the  **Settings and Options** item.
3. Select **Tracking**.
4. Select **Sensitivity**.
5. Change the sensitivity level in the **Value** column. See the user guide that accompanied your system for details about the different sensitivity levels.

When you change the sensitivity level, use the [tracking utility](#) and the [image capture utility](#) before and after each sensitivity level change, to observe the changes in system performance.

- Use the tracking utility to observe whether the **Interference** or **Marker Limit Exceeded** flags appear while tracking.
- Use the image capture utility to capture images of how much infrared light the system detects.

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### Related Topics:

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