

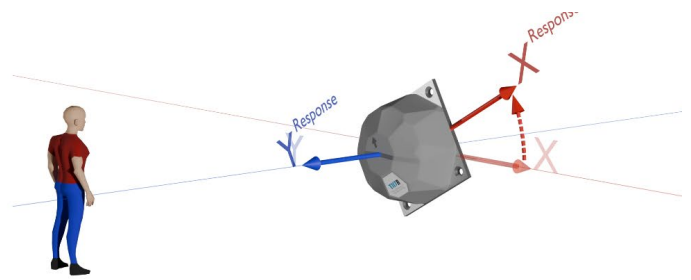
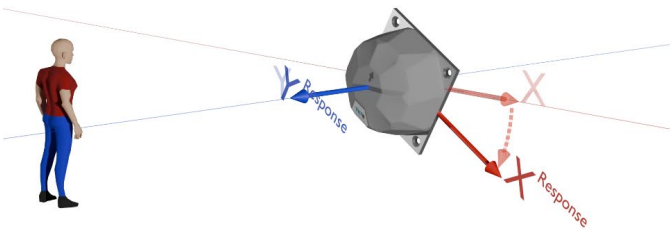
Data display in MonitorR

This infosheet explains how the TiltR measurement values shown in MonitorR should be interpreted, including the direction of movements and the meaning of the measured tilt angles in relation to the installation orientation. For each TiltR sensor, the mounting orientation (wall or floor) is automatically recognized in MonitorR. The software adjusts the axis interpretation accordingly.

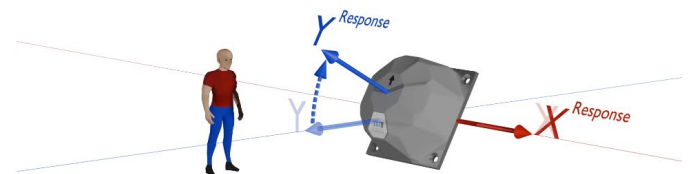
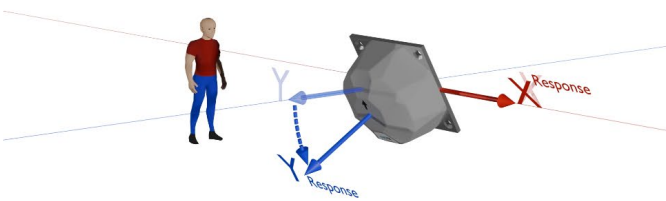
1. Wall installation (vertical mounting)

When mounted on a wall or vertical structure, the TiltR measures tilts in the longitudinal direction (x-axis) and the transverse direction (y-axis) of the vertical surface.

X-axis



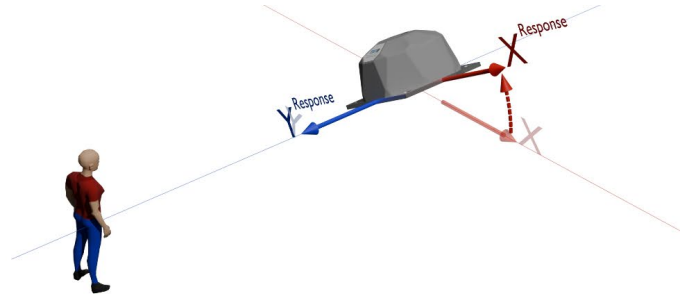
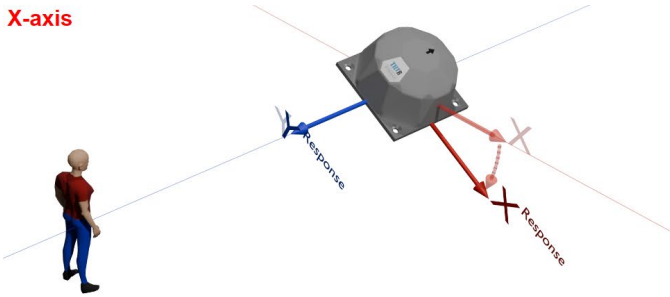
Y-axis



2. Floor installation (horizontal mounting)

When mounted on a floor, deck, or horizontal structural element, the TiltR measures tilts in the longitudinal direction (x-axis) and the transverse direction (y-axis) of the horizontal surface.

X-axis



Y-axis

