

Q3 Sensors	
Location	Description
Head	Ax, Ay, Az linear accelerations $\omega_x, \omega_y, \omega_z$ angular accelerations (optional)
Upper Neck	Six-axis upper/lower neck load cell - Fx, Fy, Fz, Mx, My, Mz
Lower Neck	Six-axis upper/lower neck load cell - Fx, Fy, Fz, Mx, My, Mz
Thoracic Spine	Ax, Ay, Az linear accelerations
Thorax 'ribcage'	Dx or Dy deflections Ax and/or Ay linear accelerations (optional)
Lower Lumbar Spine	Six-axis lumbar load cell -Fx, Fy, Fz, Mx, My, Mz
Pelvis	Ax, Ay, Az linear accelerations

Published 5/31/2013