THALES

Thales' industry-leading InterSense line of trackers, sensors and IMUs are used in a wide range of industries from aerospace, robotics, agriculture, oil & gas, entertainment, research, engineering and visualization industries. Thales offers a range of InterSense trackers including the advanced 3-DOF InertiaCube4™, the IS-900, the industry's leading 6-DOF hybrid ultrasonic and inertial tracker and the industry's newest and most advanced hybrid optical and inertial tracker, the IS-1200+ HObIT. Thales offers a tracker, sensors and IMUs to meet your tracking needs.

The InertiaCube4 is well suited for a range of applications:

- Training & Simulation
- Physical Therapy
- Biomechanics Analysis
- Robotics
- Entertainment



INTERSENSE[®] INERTIACUBE4[™]

Precision Inertial Orientation 3-DOF MEMS Sensor



INTERSENSE[®] INERTIACUBE4[™]

The 4th generation InertiaCube4 is the industry's leading 3-DOF MEMS-based inertial technology, utilizing advanced Kalman filtering algorithms to produce a full 360° sourceless orientation tracking sensor. The sensor's portable package with high-end performance and accuracy is ideal for a range of applications, including simulation & training, virtual & augmented reality, motion capture, and human movement analysis.

INERTIALCUBE SPECIFICATIONS



> Specifications are subject to change without notice.

Thales Visionix, Inc.

