

# INTERTRAX<sup>2</sup>

***Bringing 3-D To Life***



- Next generation of the world's best-selling tracker
- Increased functionality and accuracy
- Priced for consumers, performance for professionals
- Available standalone or bundled with headsets
- Simple connection to all personal display devices
- Available with USB or Serial Interface
- Compatible with Playstation2, PCs and workstations
- USB middleware and SDK available

*The Smallest High Performance*



*Head Tracker in the World*



**INTERSENSE**

[www.isense.com](http://www.isense.com)

# Trax to the Max



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### SPECIFICATIONS:

Degrees of Freedom	3 (Yaw, Pitch, and Roll)
Angular Range	Pitch ±80° Yaw ±180° Roll ±90°
Maximum Angular Rate	±720° yaw, pitch elevation, ±360° roll
Minimum Angular Rate	3° per second
Internal Update Rate	256 Hz
Internal Latency	4 milliseconds
Angular Resolution	0.02° relative
O/S Compatibility	Win98/2000
H/W Compatibility	PC, Workstations, Sony Playstation2™
Interface	USB or Serial RS-232
Protocol	Compliant with USB HID
Size	Electronics 9.4 x 2.7 x 2.7 cms
Weight	Electronics 39 grams/1.4 ounces
Cable	3 meters (series A USB cable)
Power	5 volts via USB
Power Requirements	350 mw

Playstation2 is a trademark of Sony Computer Entertainment Inc.  
Specifications subject to change.



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