



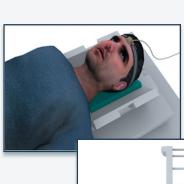
## **Head Motion Tracking System**

## **Features:**

- Linear feedback of X,Y,Z movement and rotational feedback on X.Y.Z axis
- User defined thresholds for motion detection
- · Graphic output and log file of participant motion
- Auditory feedback to the participant when movement passes threshold
- Visual feedback of head motion for the participant via a user display
- Movie for participant will pause/resume when movement . exits/enters allowed range

## **Includes:**

- MoTrak software
- MoTrak transmitter and receiver
- Head mounting straps



MoTrak Head Band with Motion Sensor

Fits Comfortably Inside of Head Coil





MoTrak Display Head Movement to the Researcher





## **Designed for use with** the MRI Simulator.

Introduces participants to an authentic scanning environment



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