The Qualisys measurement system tracks real-time movement utilizing a passive marker system. It uses multiple cameras at different angles to keep markers in view.

The drivers allow for real-time streaming of position and orientation from a Qualisys host computer directly to the LabVIEW environment on a secondary computer. This allows for offloading of valuable CPU resources on the secondary computer. The drivers can be configured easily in the Qualisys Advanced Interface which comes as an out-of-the-box solution for data acquisition. The drivers also include a palette to allow you to get under the hood and access data directly in your custom LabVIEW applications.

Learn more at simVITRO.clevelandclinic.org