http://projects.ict.usc.edu/mxr/faast/

Installation

To use FAAST, you will need to download and install the following software:

1. OpenNI Unstable Build for Windows v1.0.0.25
2. PrimeSense NITE Unstable Build for Windows v1.3.0.18
   During NITE installation, enter the free license key from OpenNI: **0KOIk2JeIBYCIPWVnMoRKn5cdY4=**
3. Hardware drivers for your sensor (only one of the following)
   - Microsoft Kinect: SensorKinect Module – download Win32 installer from Bin folder
   - PrimeSensor: PrimeSensor Module – this does **NOT** work with the Kinect
4. Download the KinectXMLs file and unzip. The extracted folders contain totally four XML files which are going to replace the ones OpenNI installed (the XMLs I provide simply contain the license key and the correct Kinect camera resolution).
   - Navigate to KinectXMLs\OpenNI folder and copy the SampleConfig.xml file. Navigate to C:\Program Files\OpenNI\Data (if you have a 32-bit processor) or C:\Program Files (x86)\OpenNI\Data (if you have a 64-bit processor) and replace SampleConfig.xml with the one you copied.
   - Navigate to KinectXMLs\NITE folder and copy the Sample-Scene.xml, Sample-Tracking.xml and Sample-User.xml files. Navigate to C:\Program Files\Prime Sense\NITE\Data (if you have a 32-bit processor) or C:\Program Files (x86)\Prime Sense\NITE\Data (if you have a 64-bit processor) and replace Sample-Scene.xml, Sample-Tracking.xml and Sample-User.xml with the ones you copied.
5. Restart computer to apply XML change from point 4.