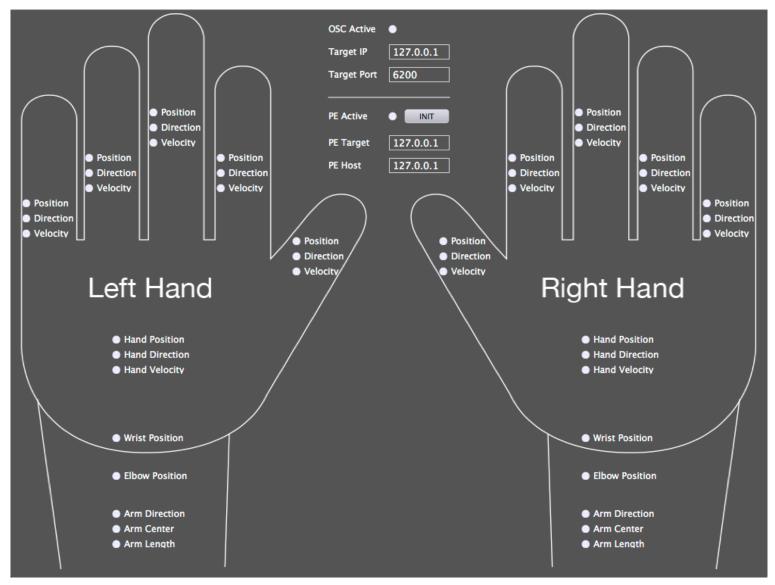
## Manual for Leap Motion to OSC and PE

- 1. Install the Leap Motion Software from https://www.leapmotion.com/setup
- 2. Run the Leap Motion Software
- 3. Start the LeapSender Software
- 4. Select the informations you want
- 5. Setup the Settings for the Output OSC and/or PE (on PE you have to press the Init Button before enable it)
- 6. Enable the output



## Additional informations:

For the Performance Engine the values are normalized to values from 0. - 1.

To get the original position and velocity:

value x = (normalizedX - 0.5) \* 600

value y = normalizedY \* 600

value z = (normalizedY - 0.5) \* 600

To get the original direction:

value x = (normalizedX \* 2) - 1

value y = (normalizedY \* 2) - 1

value z = (normalizedZ \* 2) - 1

To get the original length:

value = \*60