

## Custom Entertainment Solutions Reveals New DYN Hand Gen3

SALT LAKE CITY, UT, USA, October 21, 2013 /EINPresswire.com/ -- <u>Custom Entertainment Solutions</u> (CES), an industry leader in custom-built animatronics, is proud to announce their brand-new animatronic hand known as the DYN Hand Gen3.

Custom Entertainment Solutions (CES), an industry leader in custom-built animatronics, is proud to announce their brand-new animatronic hand known as the DYN Hand Gen3. This new product will likely set the bar for future animatronic hands across the industry.

The DYN Hand Gen3 has been designed to be the most functional and affordable robotic hand in the world. CES has included a number of features not available in similar products from other companies. For example, the DYN Hand Gen3 is:



- easy to control through USB 2.0 or TTL
- incredibly realistic with 19 points of motion and 13 addressable DOFs
- capable of slow motion to fast motion (~1 Hz) per each degree of freedom
- self-contained the included power supply plugs into a 120 or 220 VAC outlet
- customizable for unique application

CES also wants customers to know their new robotic hand comes with an included software package that takes this hand to the next level. The software gives full control over the hand in a GUI that is incredibly easy to use without extensive technical knowledge.

Applications for the DYN Hand Gen3 include everything from a standalone robotic hand as a demonstration item to being part of leading human-machine interface research where realism is a necessity. And realism is what sets this animatronic hand above the competition. The designers have gone to great lengths to accurately replicate the human hand in every detail, right down to its incredibly flexible synthetic skin.

Individuals will be amazed at how smoothly and effortlessly the DYN Hand Gen3 stimulates human hand movement. From the most subtle of sweeping gestures to a direct pointing of the index finger, most will be convinced they are looking at the real thing.

People can learn more about the DYN Hand Gen3 by visiting the company website at <a href="http://www.animatronicrobotics.com/">http://www.animatronicrobotics.com/</a> or contacting CES directly.

**About Custom Entertainment Solutions** 

As a leader in custom animatronics, Custom Entertainment Solutions works with the entertainment industry, corporate customers in a variety of sectors, and even individual consumers. They design and manufacture everything from complete humanoid robots to manufacturing robots and animatronic components.

The key to the company's success is their ability to offer custom-made solutions. Their design team makes a point of fully understanding customer needs before the processor begins. When the finished product is complete, it meets or exceeds all customer expectations. For more information, please contact Custom Entertainment Solutions using the e-mail or phone numbers provided below.

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