

## Press Release Edge Motor

Nanomotion introduces the new EDGE motor, one of the smallest ceramic servo motors in the industrial market. The EDGE motor provides 30 grams of thrust with a maximum operating velocity of 150mm/sec. Capable of driving linear or rotary motion, the EDGE is well suited for applications in Aerospace & Military, Medical Devices, and Industrial Automation

The Edge motor weighs .6 grams and operates at 8 Vrms. It is supported by Nanomotion's dual axis ASIC which can function as a drive and control. The Edge motor is ideal for shutter/aperture control, small medical pumps, grippers, and other devices.

Nanomotion is a subsidiary of Johnson Electric, one of the world's largest providers of micro motors and integrated motor systems to global customers in the automotive, power tools, home appliances, business equipment, audio-visual and personal care sectors. Johnson Electric is headquartered in Hong Kong and employs over 33,000 people in 15 countries worldwide. Johnson Electric Holdings Limited is listed on the Hong Kong Stock Exchange (code 179) and is a constituent of the Hang Seng Index. For further information please visit: <http://www.nanomotion.com>

