

Press Release RS08 Rotary Shutter

Nanomotion Ltd, a subsidiary of Johnson Electric, has introduced its RS08 family of Rotary Shutters. The RS08 is designed to optimize SWaP (Size, Weight, and Power), having a unique piezo motor element and drive electronics inside the shutter body. The shutter weighs 2g, operates from a 3.3vdc input and can provide travel from 35° to 120°. It is designed and tested to MIL SPEC, for shock, vibration and operating temperature

The RS08 is being applied in Defense Optronic applications such as thermal weapon sights, hand held designators, guided missiles and IR vehicle cameras. Designed to operate silently, the RS08 has been tested to 15db at 5m, and holds position without power consumption, providing the most power efficient solution.

About Nanomotion Ltd

Nanomotion Ltd. headquartered in Israel, is a subsidiary of Johnson Electric Company. The Johnson Electric Company is 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>

