



FOR IMMEDIATE RELEASE

Nidec Corporation

New York Stock Exchange symbol: NJ

Stock Exchange code: 6594

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Nidec Sankyo to Exhibit Its TiltAC-based Cameras at Exhibition

Nidec Corporation (NYSE: NJ) today announced that one of its subsidiaries, Nidec Sankyo Corporation, will exhibit its cameras with a wide-angle image stabilizing system called the TiltAC (Tilt Actuator Control System) at an upcoming exhibition as reference products.

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Nidec Sankyo Corporation
Representative: Kenji Hirasawa
(Representative Member of the Board of Directors and President)
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Released on December 01, 2015, in Nagano, Japan

Nidec Sankyo to Exhibit Its TiltAC-based Cameras (Currently under Development) at Exhibition

Nidec Sankyo Corporation (the “Company”) today announced that it will exhibit its cameras with a wide-angle image stabilizing system called the TiltAC (Tilt Actuator Control System) as reference products in the Nidec Corporation booth at the upcoming CES 2016 (<https://www.cesweb.org/>), which will be held from January 06 to 09, 2016 in Las Vegas in the US.

Overview of the products to be exhibited:

The cameras, equipped with the Company’s uniquely developed image stabilizing system, can stabilize images with a correction angle of $\pm 6^\circ$ and a vibration frequency of 2 – 15Hz. This capability enables the cameras to stabilize images during large vibrations caused by human movements or operations in robot, wearable device, and other applications, as well as images during a high frequency vibration caused by robot, drone, and other applications, providing clear images. The cameras, equipped with a wide-angle stabilizing system, are compact and light, and suitable for B-to-B maintenance inspections, monitoring, and sensing applications.

Specifications:

- Pixel count: 2 – 4 million (under discussion)
- Definition: 1080p/60fps (H.264)
- Viewing angle: 80 ° and 120 ° (plan)
- I/F: USB2.0
- Dimensions: 35mm x 35mm x 76mm
- Weight: 60g (without a USB cable)

*A WiFi version (for USB & HDMI-I/F, μ SD) is under development as well.

Image of finished products



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