

August 08, 2025

Nidec Drive Technology to Debut in the TAIROS Automation & Robot Exhibition This Year to Showcase New Large Precision gearbox KINEX and Other Products from Its Full Product Lineup

Nidec Drive Technology (the "Company") announced today that it will exhibit its products at TAIROS (Taiwan Automation Intelligence & Robot Show) 2025, an automation and robot exhibition to take place in Taipei, Taiwan, from August 20 – 23. In the Taiwanese market the semiconductor industry is becoming increasingly advanced amid the global trends of automation and labor saving, leading to a growing need for high-precision and high-reliability products. It is to fulfill these needs that the Company will offer its high-rigidity, low-noise, and high-precision gearbox technology, and a wide variety of its broad-ranging product group.



Nidec Drive Technology's products to be exhibited at TAIROS 2025 will include:

No.	Product	Feature
1	KINEX	To be shown for the first time in Taiwan , this large precision gearbox boasts high-precision, high-rigidity, low-noise, and space efficiency to secure both high torque and quiet performance, and operates stably and cost-efficiently.
2	FLEXWAVE	This gearbox for precise control is perfect for driving industrial robots' joints.
3	Smart-FLEXWAVE	The world-first product of its kind equipped with a built-in multi-sensor, this gearbox uses its torque and temperature sensor to improve collaborative robots' safety and productivity.
4	ABLE gearbox	With coaxial shafts, hollow shafts, right-angle axes, and many other types available, we provide the optimal products to suit each customer's application.

Main features:

- Using transparent models that visitors can see through, the Company will showcase its products' high-precision, advanced control, and safety-oriented technologies.
- By exhibiting a variety of gearboxes out of its product lineup, the Company will propose optimum products that meet the diverse industrial applications and the control applications for heavy-load environments.

About TAIROS 2025

Period: 09:30 – 17:00 on Wednesday, August 20 – Saturday, August 23, 2025 (The venue will close at 16:00 on the final day.)

Venue: Taipei Nangang Exhibition Center (URL: <https://www.tairos.tw/en/>)

Booth: K1224, Hall 1

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