🗱 BIZCOMMUNITY

Nissan to launch new ambulance, electric delivery vehicle

Nissan is set to reveal its new Paramedic Concept (Nissan's fifth-generation ambulance) and the all-electric e-NV200 Fridge Concept at the Tokyo Motor Show this week.

Packed with new technologies and features, the new Paramedic Concept is sold exclusively in Japan. The next-generation ambulance is based on Nissan's NV350 Caravan, providing better comfort for the patient and a better work environment for paramedics and drivers.

Other unique elements packed into the new ambulance include Nissan's industry-leading Intelligent Around View Monitor and technology to reduce the spread of germs.



The ambulance also carries a lithium-ion auxiliary battery that supports life-saving medical equipment when patients are in remote areas or in need of emergency assistance. It also contributes to CO2 reduction, as well as external and internal noise reduction.

Nissan plans to start sales of the ambulance in Japan in the fiscal year 2018.

The company will also unveil its solution to urban delivery challenges and launch a modified, all-electric Nissan e-NV200 Fridge Concept. The Fridge Concept's compact size will reportedly make it easier to park in urban environments, where large delivery trucks are often prevented from stopping. Equipped with an additional battery pack in the cargo space to

power a refrigeration unit, the Nissan e-Fridge will be able to store chilled foods.



Intelligent emergency braking, vehicle dynamic control with traction control system functions and hill start assist, previously available only on some two-wheel-drive van grades, are now standard on all NV350 Caravan van models. In addition, intelligent around view monitor has been installed for the first time in vehicles of this class in Japan.

Key specifications

e-NV200 Fridge Concept

Lithium-ion battery: 24 kWh (for Vehicle) + 12 kWh (for Fridge) Length: 4.560m Width: 1.755m Height: 2.150m

New Nissan Paramedic Concept

2.5 lt gasoline engine QR25DE – 5 Speed AT Lithium-ion auxiliary battery size: 1.6 kWh Vehicle length: 5.440m Width: 1.880m Height: 2.490m

For more, visit: https://www.bizcommunity.com