

CERTIFICATE



nextgenmotionvn.com

NEXTGEN(VIETNAM) MOTION TECHNOLOGIES CO.,LTD

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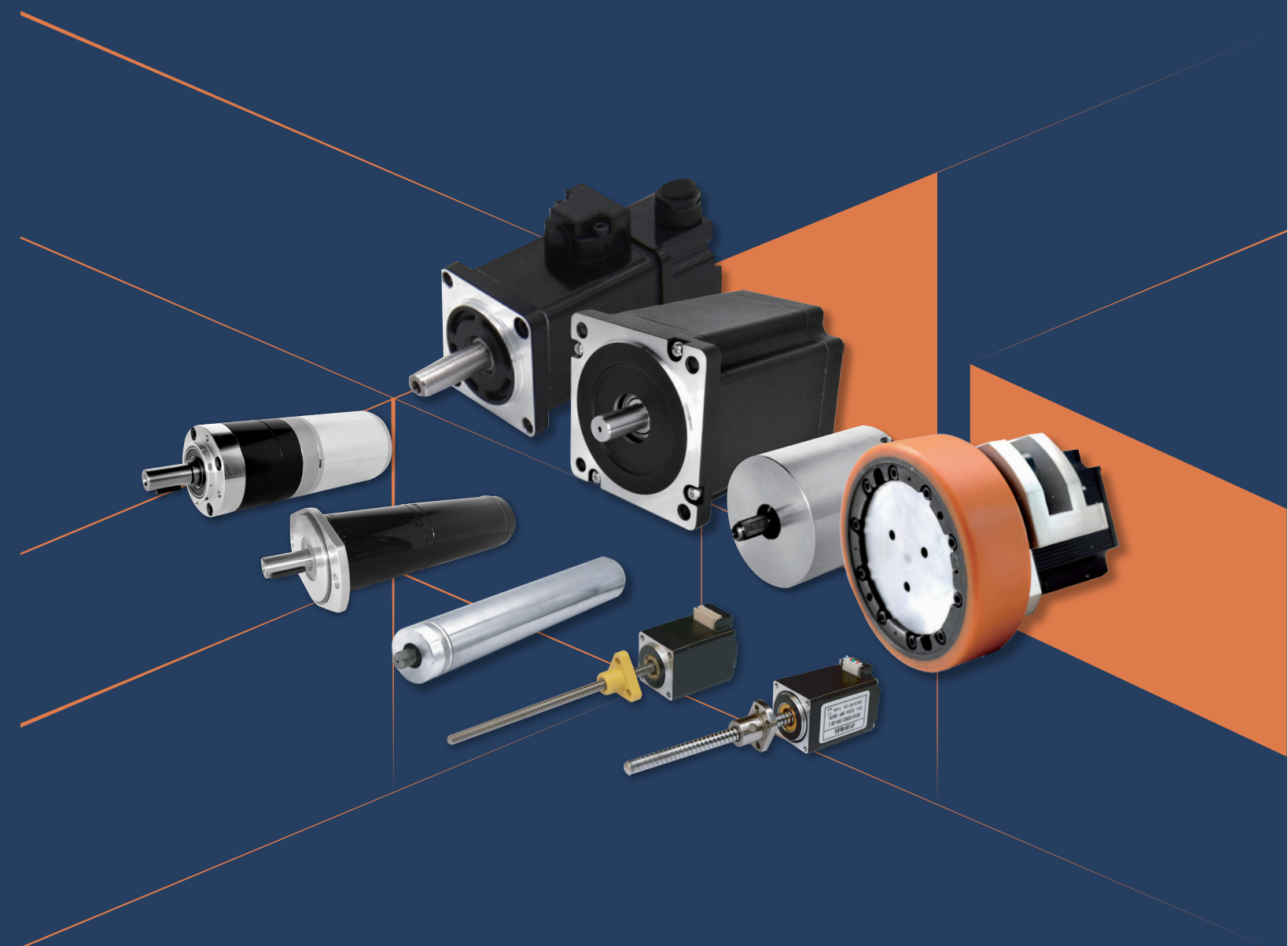
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POWERING GREEN AUTOMATION

SMART SYSTEMS, CLEANER FUTURE



NEXTGEN MOTION Vietnam Company Profile

NEXTGEN MOTION Vietnam was established in 2023 as a wholly owned overseas subsidiary factory invested by 3X Motion Technologies Co., Ltd. Located in Dong Nai Province, Vietnam, approximately 30 kilometers from Ho Chi Minh City, the factory covers an area of about 1,000 square meters and officially commenced mass production in March 2024.

The company focuses on the manufacturing and supporting services of new energy motors, industrial automation motors, and related motion control products. Its main products include Hybrid Stepper Motors, Brushless DC Motors, Brushed DC Motors, Servo Motors, and DC Geared Motors. These products are widely used in industrial automation, logistics systems, renewable energy equipment, medical technology, robotics, and high-end motion control applications.

In December 2025, the ownership of NEXTGEN MOTION Vietnam was transferred to RAYSHINE (USA) Intelligent Transmission LLC, officially integrating the company into the RAYSHINE USA global development system.

The same year, the group established Rayshine VT (Vietnam) Office and Raysun VT in Vietnam, while also introducing gearbox-related business. This development further improved the company’s product system, gradually forming a complete product portfolio of “Motors + Gearboxes + Transmission Solutions.”

Looking ahead, NEXTGEN MOTION Vietnam will continue to build on its Vietnam-based manufacturing capabilities, improve product quality, delivery efficiency, and international service capabilities, and strive to become a reliable motor manufacturing and motion control solution platform for global industrial customers.

NEXTGEN MOTION Vietnam Development Timeline | Brief Version



Stepper Motor

Hybrid Stepper Motors

- Step Angle 0.9° or 1.8°
- NEMA8~NEMA36
- Three-phase
- Precise torque frequency curve



Stepper Linear Actuator

- NEMA8-NEMA34
- Speed thrust curves



BLDC Motor

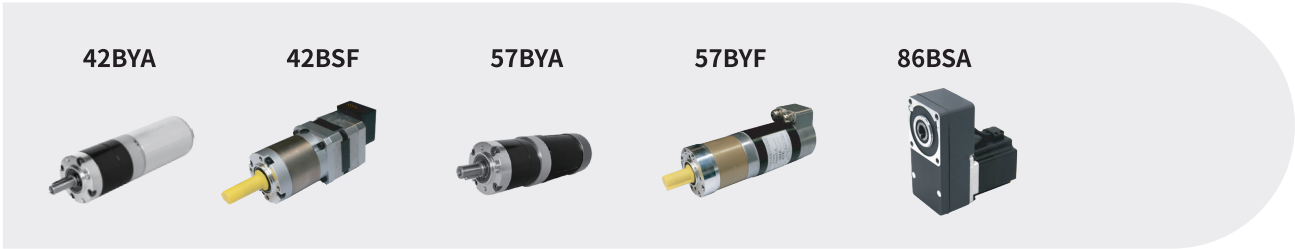
BLDC Motor

- NEMA 11~NEMA 52
- Inner rotor



BLDC Geared Motor

- NEMA17~NEMA 36
- Planetary gearbox
- Spur gearbox



Servo motor

Servo Motor

- NEMA 16~NEMA 57
- 48 VDC/220 VAC



Geared Servo Motor

- Servo motor +
- High precision gearbox



Solar Tracking Motor

BLDC Geared Motor

- Protect class: IP67
- Voltage: 24V/48V
- Rated torque: 150-200 N.m



DC Geared Motor

- Protect class: IP65
- Voltage: 24V
- Rated torque: 120-500 N.m



Logistic Industry Motor

BLDC Drum Motor

- Size 50mm ~ 80mm
- Direct built-in driver
- Magnetic encoder
- Hall sensor



AGV Servo Motor

- Hob motor + drive
- AGV Motor + Gearbox



Robotics Motor

Frameless Motor

- Norminal Torque: 0.03-3Nm
- Voltage: 24V/48V
- Norminal Power: 70-470W

