

Racing Electric Instrument Co. (REI)

Address: 2nd Floor, No.27, Chilin Rd. Chung Li District, Taoyuan City, Taiwan, ROC

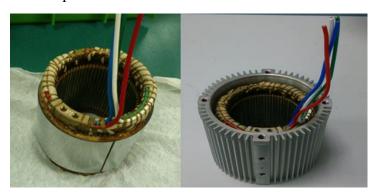
Tel.: (03)4629511#2007, #2022

Founded in 1988, Capital: NT\$306 million

Offices: Chung-Li (UAS, Motor) and Taichung (motor controller)

Products include UAS, DC/AC motors, DC brushless motors, actuators, resolvers, generators and required controllers. The application fields cover commercial airliners, UAV systems, C-UAS, military vehicles, oil delivery, robotic arms, etc. The company is specialized at the integrated design and development of motor system related products. It can analyze and test product structure, heat transfer and electromagnetic field. It has aerospace AS 9100D and Nadcap quality certification, and provides aerospace defense industry and high value-added industrial systems for application.

Motor related products:





DC/AC Motors



Resolver



Actuator







Torque Motor

Actuator control positions

Gimbal positioning contoller

Actuator AC-105 is dedicated to UAV wing surface control, standard equipment for domestic UAVs, cost-effective, and has field application cases.