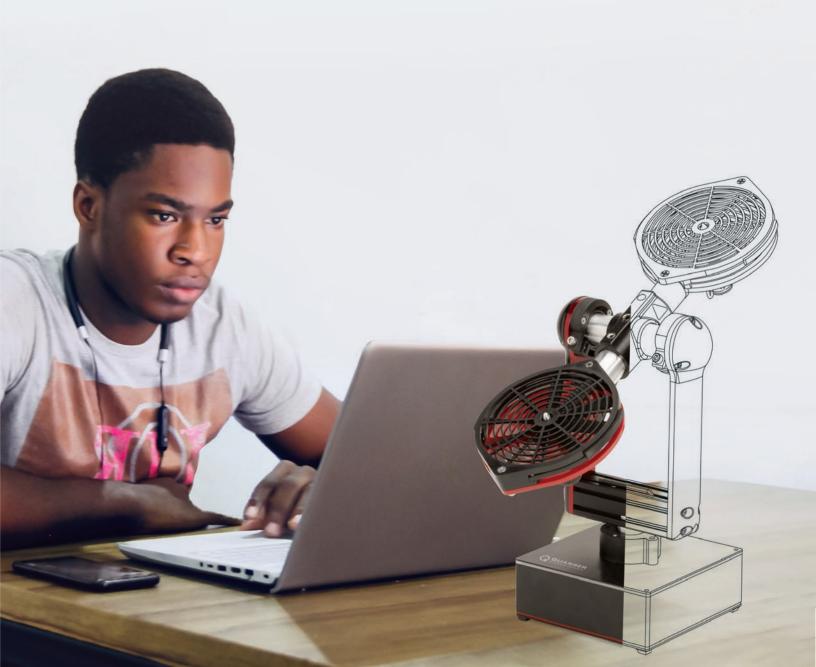


PRODUCTS AND LAB SOLUTIONS



ENGINEERING FUNDAMENTALS

NI ELVIS APPLICATION BOARDS



Controls Board

Mechatronic Sensors Board



Energy Systems Board



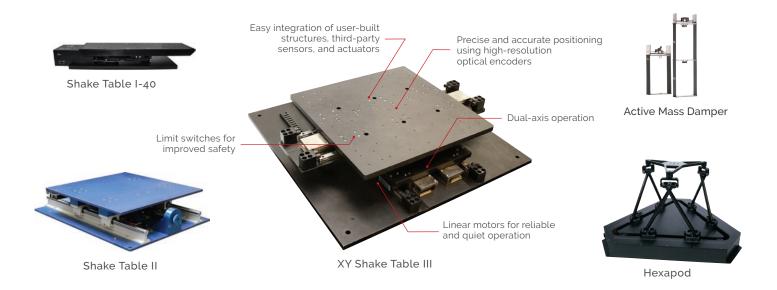
Mechatronic Actuators Board



Mechatronic Systems Board with NI ELVIS III

For information on boards compatible with NI ELVIS II, visit www.quanser.com

STRUCTURAL DYNAMICS & EARTHQUAKE ENGINEERING



INDUSTRIAL APPLICATIONS



Active Suspension





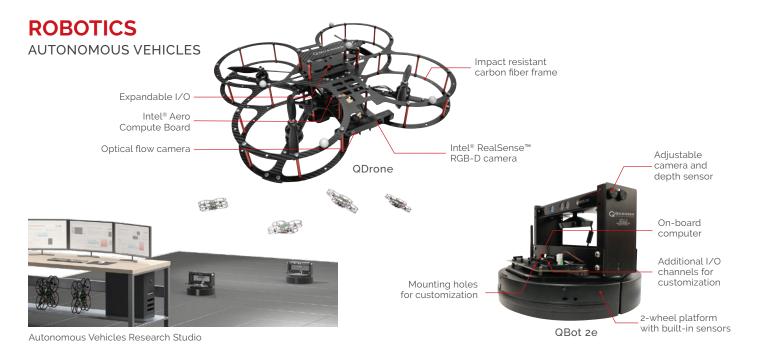
Magnetic Levitation

AEROSPACE CONTROL & DYNAMICS Pitch encoder DC motor with encoder and tachometer IMU with accelerometer and gyroscope 3 DOF Gyroscope Continuous 360° yaw rotation Interchangeable, adjustable propeller assembly Yaw encoder 3 DOF Hover Available with Stationary Quadcopter USB, Embedded User-controllable tri-color LED or NI myRIO interfacing panel

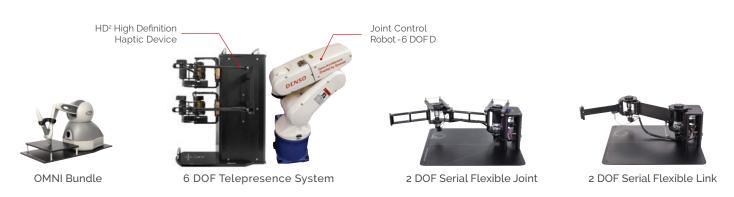
Quanser AERO

3 DOF Helicopter



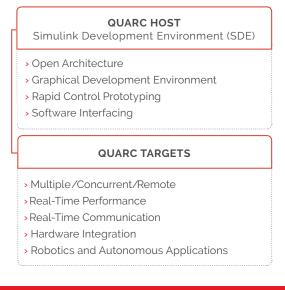


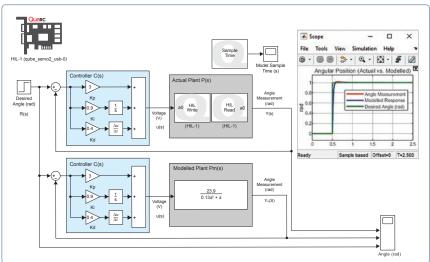
MANIPULATOR ROBOTICS & HAPTICS



SOFTWARE

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