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Control Quanser's Unsung Hero - The

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Quanser Aero Demo

Getting Started with QUARC webinar
Jan 28 2014 Inverted Pendulum

Control with SimMechanics and
QUARC Quanser Rotary Control Lab

QUARC Control Software from
Quanser Rotary Control with SRV02:

Rotary Servo Experiment Quanser
Controls Board First Look ~~Quanser~~

~~srv02 sinusoidal wave demo~~

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Quanser AERO in 60 Seconds A Flying
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~~IoT with the Qube-Servo 2~~

~~Training the Trainer: Turning Field
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Process Control with the Quanser
Coupled Tanks webinar Nov 11 2014
Webinar - QUBE Servo2~~

~~Wayne Elise (aka Juggler from the
book 'The Game') Interview Rotary
Control with SRV02: Rotary Inverted
Pendulum Experiment~~

~~Energy Harvesting Demo with
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Servo Courseware Easily Supports
Different Controls Courses Quanser
and National Instruments - Part 1~~

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Interactive Labs in a Lecture - Demo
Getting Started with QUBE Servo
webinar April 16 2014 v2 Quanser~~

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Srv02 Instructor

Quanser Srv02 Instructor 01 –

SRV02 Modeling – Student

Manual.pdf This laboratory guide

contains pre-lab and in-lab exercises

demonstrating how to model the

Quanser SRV02 rotary plant. The in-

lab exercises are explained using the

QuaRC software.

setup_srv02_exp01_mdl.m The main

Matlab script that sets the SRV02

motor and sensor parameters.

Quanser Srv02 Instructor Manual -

vrcworks.net ...

Quanser Srv02 Student Manual

Solutions

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USER MANUAL SRV02 Rotary Servo

Base Unit Set Up and Configuration

Developed by: Jacob Apkarian, Ph.D.,

Quanser Michel Lévis, M.A.Sc.,

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Quanser Hakan Gurocak, Ph.D.,
Washington State University
CAPTIVATE.

Quanser Srv02 Instructor Manual -
e13components.com
Integrating Quanser-developed QFLEX
2 computing interface technology,
QUBE-Servo 2 provides more
flexibility in lab configurations, using
a PC, or microcontrollers, such as NI
myRIO, Arduino and Raspberry
Pi. With the comprehensive course
materials included, you can build a
state-of-the-art undergraduate
teaching lab for your mechatronics or
control courses, and engage students
in various ...

QUBE - Servo 2 - Quanser
With the SRV02 Base Unit, you can
select from 10 add-on modules to

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create experiments of varying complexity across a wide range of topics, disciplines and courses. All of the experiments/workstations are compatible with LabVIEW™ and

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Resources - Quanser

The Rotary Servo Base Unit is the fundamental element of the Quanser Rotary Control experiments. It is ideally suited to introduce basic control concepts and theories on an easy-to-use and intuitive platform. Use it on its own to perform several experiments, or expand the scope of this unit by adding on other modules to teach an even wider range of control concepts. Instructors can thus expose ...

Rotary Servo Base Unit - Quanser

Quanser Controls Board Quanser

AERO QUBE – Servo 2 Rotary Double

Inverted Pendulum Rotary Flexible

Joint Rotary Flexible Link Rotary

Inverted Pendulum Rotary Servo Base

Unit. Robotics QArm Autonomous

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Vehicles Research Studio QLABs
Virtual QArm QLABs Virtual QBot 2e 2
DOF Robot Omni Bundle HD² High
Definition Haptic Device QDrone QCar
Self-Driving Car Research Studio QBot
2e. Mechatronics ...

Solutions - Quanser

Academic institutions trust Quanser to strengthen their reputation through transformative teaching and research labs that accurately replicate theories and bring engineering mathematics and concepts to life. “ We are in a golden age of engineering education. There ’ s a lot to be excited about and a lot to be challenged by. The education we offer students must capture this momentum and help ...

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Quanser Rapid Control Prototyping (Q-

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RCP) Toolkit® add-on for NI LabVIEW™ Rotary Servo Base Unit; Quanser VoltPAQ-X1 linear voltage amplifier; One of the following DAQ devices: NI CompactRIO with Quanser Q1-cRIO; NI myRIO with Quanser Terminal Board; Quanser Q2-USB; Quanser Q8-USB; Quanser QPIDe; Product Details Specifications Rotary arm length: 21.6 cm: Rotary arm mass: 0.257 kg: Pendulum ...

Rotary Inverted Pendulum - Quanser
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Rotary Flexible Link - Naval

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Document Number 703 Revision

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Laboratory – Instructor Manual 0 1

2 3. The load attached to the motor shaft includes a 24-tooth gear, two 72-tooth gears, and a single 120-tooth gear along with any other external load that is attached to the load shaft.

Rotary Experiment #01: Modeling
SRV02 Modeling using QuaRC

The course materials for Quanser SRV02 Rotary Servo Plant is aligned with the requirements of the Accreditation

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ion Board for Engineering and Technology (ABET), one of the most respected organizations specializing in accreditation of educational programs in applied science, computing, science and technology.

QUANSER COURSE MATERIALS SAMPLE

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Quanser Rotary Pendulum Workbook
- nps.edu

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