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Modern Digital Control Systems | Taylor & Francis Group

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Modern Digital Control Systems (Electrical and Computer

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Modern Digital Control Systems. This work presents traditional methods and current techniques of incorporating the computer into closed-loop dynamic systems control, combining conventional transfer function design and state variable concepts.

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With Raymond G. Jacquot The conventional techniques for design of continuous-time control systems have been well developed. These techniques are built around the Laplace transform representation of the differential equations describing the system dynamics.

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The other is a quantization of amplitude in order to convert an analog signal to a suitable binary signal which can then be properly processed by a microprocessor or computer.

Digital Control Systems - ScienceDirect

Linear Difference Equations and the z-Transform -- 3. Elementary Digital Control System Design Using Transform Techniques -- 4. Advanced Digital Control System Design Techniques Employing the z-Transform -- 5. Digital Filtering and Digital Compensator Design -- 6. State-Variable Representation in Digital Control Systems -- 7.

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The basic structure of a typical digital control system, or a computer control system or discrete-time control system, is shown in Figure 1. The system (plant or process) under control is a continuous-time system (for example, a motor, electrical power plant, or robot). The "heart" of the controller is the digital computer.

Digital Control Systems

©2010 Raymond L. Barrett, Jr. Page 2 of 41 1.0 Introduction - The availability of inexpensive microprocessor-based embedded

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digital controllers has allowed the use of digital control techniques in modern systems. Digital controllers do not exhibit the drift and temperature dependence of their analog counterparts.

Digital Control of Second and Higher Order Systems

A digital controller is written and used to control both digital and analog systems and the results are compared. The controller is modified to use different sampling periods and the results are compared to show the performance of the digital control over the same analog system and its dependence on sample rates.

Digital Control of Second and Higher Order Systems

The vast majority of control systems built today are embedded; that is, they rely on built-in, special-purpose digital computers to close their feedback loops. Embedded systems are common in aircraft, factories, chemical processing plants, and even in

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cars—a single high-end automobile may contain over eighty different computers.

Handbook of Networked and Embedded Control Systems

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In modern control systems, digital processors are used to perform the task of control, so it is important to establish equations that relate digital and discrete time signals. Whereas differential equations are used to represent systems with analog signals, difference equations are used for systems with discrete data.

Digital Control System - an overview | ScienceDirect Topics

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