

Digital Control Of Dynamic Systems Solution

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1.1 PROBLEM DEFINITION. The control of physical systems with a digital computer is becoming more and more common. Aircraft autopilots, mass-transit vehicles, oil refineries, paper-making machines, and countless electromechanical servomechanisms are among the many existing examples.

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`Among the advantages of digital logic for control are the increased flexibility. `of the control programs and the decision-making or logic capability of digital. `systems, which can be combined with the dynamic control function to meet. `other system requirements.

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3.3 Discretization Methods 19 • If the PI controller is designed only with continuous-time considerations, i.e., the DAC and ADC are not considered, a decrease in control performance is expected with the digital controller compared to the continuous-time (analog) controller.

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