



The Control Systems Handbook: Control System Advanced Methods (Hardback)

By -

Taylor Francis Inc, United States, 2010. Hardback. Book Condition: New. 2nd Revised edition. 254 x 190 mm. Language: English . Brand New Book. At publication, The Control Handbook immediately became the definitive resource that engineers working with modern control systems required. Among its many accolades, that first edition was cited by the AAP as the Best Engineering Handbook of 1996. Now, 15 years later, William Levine has once again compiled the most comprehensive and authoritative resource on control engineering. He has fully reorganized the text to reflect the technical advances achieved since the last edition and has expanded its contents to include the multidisciplinary perspective that is making control engineering a critical component in so many fields. Now expanded from one to three volumes, The Control Handbook, Second Edition organizes cutting-edge contributions from more than 200 leading experts. The third volume, Control System Advanced Methods, includes design and analysis methods for MIMO linear and LTI systems, Kalman filters and observers, hybrid systems, and nonlinear systems. It also covers advanced considerations regarding - * Stability * Adaptive controls * System identification * Stochastic control * Control of distributed parameter systems * Networks and networked controls As with the first edition, the...



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