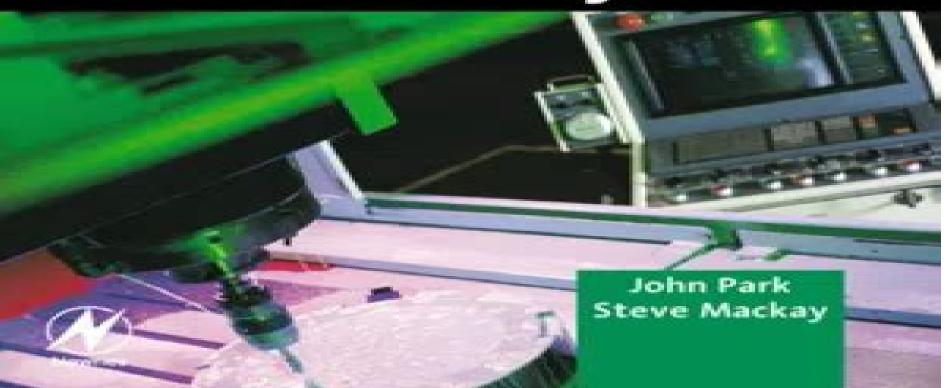


### Practical

## Data Acquisition for Instrumentation and Control Systems



# <u>Practical Data Acquisition For Instrumentation And Control Systems</u>

John M. Hughes

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encompass modern approaches to calibration and testing problems The book is structured in such a way to guide readers with only a g eral interest in measurement issues through a series of review papers from an initial introduction to modelling principles in metrology and testing to the basic principles of probability in metrology and statistical approaches to certainty Physics and Engineering of Radiation Detection Syed Naeem Ahmed, 2007-04-12 Physics and Engineering of Radiation Detection presents an overview of the physics of radiation detection and its applications It covers the origins and properties of different kinds of ionizing radiation their detection and measurement and the procedures used to protect people and the environment from their potentially harmful effects It details the experimental techniques and instrumentation used in different detection systems in a very practical way without sacrificing the physics content It provides useful formulae and explains methodologies to solve problems related to radiation measurements With abundance of worked out examples and end of chapter problems this book enables the reader to understand the underlying physical principles and their applications Detailed discussions on different detection media such as gases liquids liquefied gases semiconductors and scintillators make this book an excellent source of information for students as well as professionals working in related fields Chapters on statistics data analysis techniques software for data analysis and data acquisition systems provide the reader with necessary skills to design and build practical systems and perform data analysis Covers the modern techniques involved in detection and measurement of radiation and the underlying physical principles Illustrates theoretical and practical details with an abundance of practical worked out examples Provides practice problems at the end of each chapter and Digital Signal Processing, Plant & Control Engineering, 2004 Instrumentation & Control Systems ,1999

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