



Digital Signal Processing and Applications (Paperback)

By Dag Stranneby

ELSEVIER SCIENCE TECHNOLOGY, United Kingdom, 2004. Paperback. Condition: New. 2nd edition. Language: English . Brand New Book. A uniquely practical DSP text, this book gives a thorough understanding of the principles and applications of DSP with a minimum of mathematics, and provides the reader with an introduction to DSP applications in telecoms, control engineering and measurement and data analysis systems. The new edition contains: * Expanded coverage of the basic concepts to aid understanding * New sections on filter synthesis, control theory and contemporary topics of speech and image recognition * Full solutions to all questions and exercises in the book Assuming the reader already has some prior knowledge of signal theory, this textbook will be highly suitable for undergraduate and postgraduate students in electrical and electronic engineering taking introductory and advanced courses in DSP, as well as courses in communications and control systems engineering. It will also prove an invaluable introduction to DSP and its applications for the professional engineer.



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