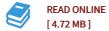




DSP for MATLAB (TM) and LabVIEW (TM) IV: LMS Adaptive Filters (Paperback)

By Forester W. Isen

Morgan & Claypool Publishers, United States, 2009. Paperback. Condition: New. Language: English. Brand new Book. This book is Volume IV of the series DSP for MATLAB (TM) and LabVIEW (TM). Volume IV is an introductory treatment of LMS Adaptive Filtering and applications, and covers cost functions, performance surfaces, coefficient perturbation to estimate the gradient, the LMS algorithm, response of the LMS algorithm to narrow-band signals, and various topologies such as ANC (Active Noise Cancelling) or system modeling, Noise Cancellation, Interference Cancellation, Echo Cancellation (with single- and dual-H topologies), and Inverse Filtering/Deconvolution. The entire series consists of four volumes that collectively cover basic digital signal processing in a practical and accessible manner, but which nonetheless include all essential foundation mathematics. As the series title implies, the scripts here will run on both MATLAB (TM) and LabVIEW (TM). The text for all volumes contains many examples, and many useful computational scripts, augmented by demonstration scripts and LabVIEW (TM) Virtual Instruments (VIs) that can be run to illustrate various signal processing concepts graphically on the user's computer screen. Volume I consists of four chapters that collectively set forth a brief overview of the field of digital signal processing, useful signals and concepts (including...



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