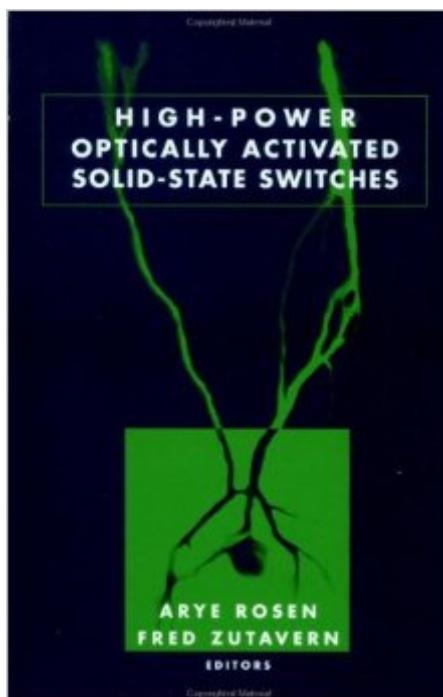


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# High-Power Optically Activated Solid-State Switches (Artech House Optoelectronics Library)



## Synopsis

This book is intended for scientists and engineers planning and building high-power electrical and optical systems, for programme managers of new systems that need high-power, high-speed switching and for physics and electrical engineering university libraries. This text covers research and development in high-power, high-speed and optically-activated switches. It provides in-depth treatment of silicon and GaAs, linear and nonlinear high-gain photoconductive semiconductor switching, plus information on new applications such as multimegavolt, multimega-amp pulsed-power systems.

## Book Information

Series: Artech House Optoelectronics Library

Hardcover: 500 pages

Publisher: Artech House Print on Demand (October 31, 1993)

Language: English

ISBN-10: 0890065071

ISBN-13: 978-0890065075

Product Dimensions: 6.3 x 1 x 9.3 inches

Shipping Weight: 1.6 pounds

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