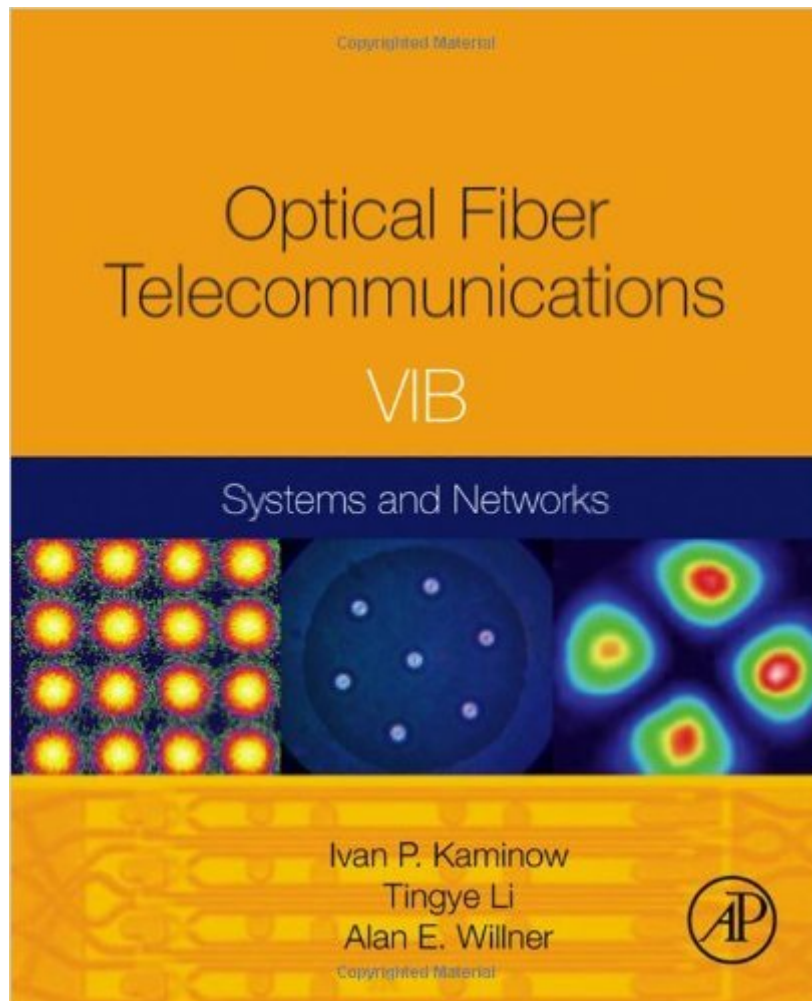


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# Optical Fiber Telecommunications Volume VIB, Sixth Edition: Systems And Networks (Optics And Photonics)





## Synopsis

Optical Fiber Telecommunications VI (A&B) is the sixth in a series that has chronicled the progress in the R&D of lightwave communications since the early 1970s. Written by active authorities from academia and industry, this edition brings a fresh look to many essential topics, including devices, subsystems, systems and networks. A central theme is the enabling of high-bandwidth communications in a cost-effective manner for the development of customer applications. These volumes are an ideal reference for R&D engineers and managers, optical systems implementers, university researchers and students, network operators, and investors. Volume A is devoted to components and subsystems, including photonic integrated circuits, multicore and few-mode fibers, photonic crystals, silicon photonics, signal processing, and optical interconnections. Volume B is devoted to systems and networks, including advanced modulation formats, coherent detection, Tb/s channels, space-division multiplexing, reconfigurable networks, broadband access, undersea cable, satellite communications, and microwave photonics.

## Book Information

Series: Optics and Photonics

Hardcover: 1148 pages

Publisher: Academic Press; 6 edition (May 27, 2013)

Language: English

ISBN-10: 0123969603

ISBN-13: 978-0123969606

Product Dimensions: 7.6 x 1.8 x 9.4 inches

Shipping Weight: 4.5 pounds (View shipping rates and policies)

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