



# Optical Fiber Communication (2nd edition in the 21st century higher education information and communication engineering planning materials)

By GU WAN YI

paperback. Condition: New. Ship out in 2 business day, And Fast shipping, Free Tracking number will be provided after the shipment.Pages Number: 316 Publisher: People's Post Pub. Date: 2011-09-01 version 2 by GU Wan-yi editor of the Optical Fiber Communication (2nd Edition) systematically describes the optical fiber communication of the basic theories and key technologies. mainly including fiber optic transmission theory (ray optics theory and wave optics theory). and transport properties (loss. dispersion and nonlinear optical effects). the semiconductor laser works. nature. light and indirect modulation of direct modulation. modulation format and laser transmitter . photoelectric detector works and the nature of the composition of direct detection optical receiver. noise analysis and calculation of sensitivity. coherent detection optical receiver. optical fiber communication system structure. performance parameters and system design. RoF technology. a variety of passive optical devices (especially wavelength division multiplexing devices) of the basic principles. properties and applications in optical communications. optical network development and evolution of optical transport network. automatically switched optical networks. packet transmission network. metro and access optical networks of the structure. key technologies and trends. high-capacity WDM transmission system technologies such as ultra-long dispersion compensation. optical time division multiplexing. quantum communication. optical communication measurement techniques...



### Reviews

I just started looking over this ebook. I could possibly comprehended everything out of this published e publication. You are going to like the way the author compose this publication.

-- Giles Vandervort DDS

A high quality ebook along with the font employed was fascinating to read. It really is writter in easy phrases rather than confusing. I am just easily can get a satisfaction of looking at a composed publication.

-- Isai Bradtke

# You May Also Like



#### Read Write Inc. Phonics: Yellow Set 5 Non-Fiction 1 in the Park

Oxford University Press, United Kingdom, 2016. Paperback. Book Condition: New. 215 x 178 mm. Language: N/A. Brand New Book. These decodable non-fiction books provide structured practice for children learning to read. Each set of books is carefully levelled to match childrens growing...



## World of Reading: Minnie A Walk in the Park: Level Pre-1

Disney Press. Taschenbuch. Book Condition: Neu. Gebraucht - Sehr gut ungelesen, sehr guter Zustand; Rechnung mit MwSt.; unused/unread, very good condition; - Walking dogs can be RUFF! Minnie, Daisy, and Cuckoo-Loca are having a tail-waggin' good time with their pups at the...



Applied Undergraduate Business English family planning materials: business knowledge REVIEW (English) (Chinese Edition)

paperback. Book Condition: New. Ship out in 2 business day, And Fast shipping, Free Tracking number will be provided after the shipment. Paperback. Pub Date: 2012 Pages: 240 Language: English Publisher: Foreign Economic and Trade University Press national application the Undergraduate Business English...



## Read Write Inc. Phonics: Purple Set 2 Storybook 10 in the Bath

Oxford University Press, United Kingdom, 2016. Paperback. Book Condition: New. Tim Archbold (illustrator). 207 x 135 mm. Language: N/A. Brand New Book. These engaging Storybooks provide structured practice for children learning to read the Read Write Inc. Set 1 sounds. Each set...



Kindergarten Culture in the Family and Kindergarten; A Complete Sketch of Froebel s System of Early Education, Adapted to American Institutions. for the Use of Mothers and Teachers

Rarebooksclub.com, United States, 2012. Paperback. Book Condition: New. 246 x 189 mm. Language: English . Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*. This historic book may have numerous typos and missing text. Purchasers can download a free scanned copy of the original...



The Healthy Lunchbox How to Plan Prepare and Pack Stress Free Meals Kids Will Love by American Diabetes Association Staff Marie McLendon and Cristy Shauck 2005 Paperback

Book Condition: Brand New. Book Condition: Brand New.