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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 (including measurement standards. optical properties measurement. measurement of optical components and optical fiber communication system of measurement). etc. Optical Fiber Communication (2nd Edition) very systematic. discusses in layman's language. as communication and electronic information class undergraduate teaching. but also the field of optical communications technology workers as reference books. Contents: Chapter 1. the basic theory of optical fiber-1.1 1.1.1-ray optics analysis of the structure and classification 1.1.2 fiber multimode step-index fiber optics ray theory analysis 1.1.3 1.2 step-index graded index optical fiber 1.2.1 The theory of wave optics fiber wave equation solution of wave equation 1.2.2 and 1.3 fiber mode...



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