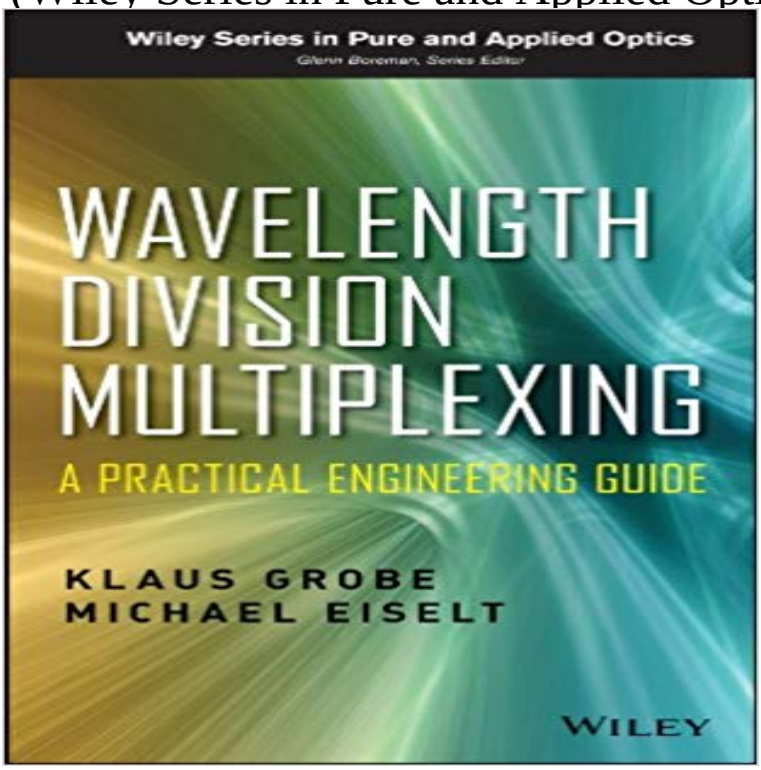
Wavelength Division Multiplexing: A Practical Engineering Guide (Wiley Series in Pure and Applied Optics)



In this book, Optical Wavelength Division Multiplexing (WDM) is approached from a strictly practical and application-oriented point of view. Based on the characteristics and constraints of modern fiber-optic components, transport systems and fibers, the textprovides relevant rules of thumb and practical hints for technology selection, WDM system and link dimensioning, and also for network-related aspects such as wavelength assignment and resilience mechanisms. Actual 10/40 Gb/s WDM systems are considered, and apreview ofthe upcoming 100 Gb/s systems and technologies for even higher bit rates is given as well. Key features: Considers WDM from ULH backbone (big picture view)down to PON access (micro view). Includes allmajor telecom and datacom applications. Provides the relevant background for state-of-the-art and next-gen systems. Offerspractical guidelines for system / link engineering.

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