



## Operation and Design of the HFC Network

# Hfc Network Technician Training Manual

**S Ashworth**



## **Hfc Network Technician Training Manual:**

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optical systems The demand for Internet bandwidth grows as new applications new technologies and increased reliance on the Internet continue to rise Dense wavelength division multiplexing DWDM is one technology that allows networks to gain significant amounts of bandwidth to handle this growing need DWDM Network Designs and Engineering Solutions shows you how to take advantage of the new technology to satisfy your network s bandwidth needs It begins by providing an understanding of DWDM technology and then goes on to teach the design implementation and maintenance of DWDM in a network You will gain an understanding of how to analyze designs prior to installation to measure the impact that the technology will have on your bandwidth and network efficiency This book bridges the gap between physical layer and network layer technologies and helps create solutions that build higher capacity and more resilient networks Companion CD ROM The companion CD ROM contains a complimentary 30 day demo from VPIphotonics trade for VPItransmissionMaker trade the leading design and simulation tool for photonic components subsystems and DWDM transmission systems VPItransmissionMaker contains 200 standard demos including demos from Chapter 10 that show how to simulate and characterize devices amplifiers and systems

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