

Download Internet Optical Infrastructure

Klappentext zu „Internet Optical Infrastructure“ This book covers the issues of monitoring, failure localization, and restoration in the Internet optical backbone, and focuses on the progress of state-of-the-art in both industry standard and academic research. This book covers the issues of monitoring, failure localization, and restoration in the Internet optical backbone, and focuses on the progress of state-of-the-art in both industry standard and academic research. The authors summarize, categorize, and analyze the developed technology in the context of Internet fault management and failure recovery under the Generalized Multi-Protocol Label Switching (GMPLS), via both aspects of network operations and theories. Internet Optical Infrastructure Issues on Monitoring and Failure Restoration Authors: Tapolcai, J., Ho, P.-H., Babarcsi, P., Rónyai, L. Foreword With their seemingly infinite capacity to support the rapid transport of digital data to all corners of the globe, optical networks have without doubt been one of the