

## Optical communications: Advanced systems and devices for next generation networks

Deskripsi Lengkap: <https://lib.ui.ac.id/detail?id=9999920521449&lokasi=lokal>

---

### Abstrak

This book focuses on recent research and developments on optical communications. The chapters present different aspects of optical communication systems, comprising high capacity transmission over long distances, coherent and intensity modulated technologies, orthogonal frequency-division multiplexing, ultrafast switching techniques, and photonic integrated devices. Digital signal processing and error correction techniques are also addressed. The content is of interest to graduate students and researchers in optical communications.