

OPTICAL FIBER COMMUNICATIONS

Principles and Practice

SECOND EDITION

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*Head, Department of Electrical and Electronic Engineering,
Manchester Metropolitan University, U.K.*

Extensively revised and updated, this highly successful text gives an introduction to the fundamentals, problems and techniques of design and utilization of optical fiber systems. This comprehensive book retains its practical orientation combined with a clear readable presentation. It is eminently suitable as a text for advanced undergraduate and postgraduate courses, and highly useful for practising engineers and scientists.

Content Highlights

- ◆ All the major developments in single mode fibers are included.
- ◆ Contemporary practice in optical fiber couplers and wavelength division multiplexing devices.
- ◆ Broad coverage of optical amplifiers and active integrated optic devices.
- ◆ Greater emphasis on advanced systems and techniques, such as coherent transmission.
- ◆ Detailed treatment of the application areas such as optical sensors and local area networks.
- ◆ A wealth of worked examples, problems, exercises and references.

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