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The light forms an electromagnetic carrier wave that is modulated to carry information.

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Engineering aspects of these systems are also briefly considered throughout the text.

Topics under consideration include optical fibers; Fiber Optic products for Telecommunications Optical fiber systems are used in communication systems to transmit information using light as a carrier. Since light as an electromagnetic wave has frequencies of the order 10^{14} Hertz, very high rate of data may be transferred using optical fiber systems. (PDF) Fiber-Optic Communication Systems: Fourth Edition The flexibility afforded by fiber optics enables an unlimited number of solutions in semiconductor, entertainment, spectroscopy, military, microscopy, medical, and

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Fiber-Optic Communication Systems, 4th Edition | Wiley
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