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Nonlinear-optic (NLO) effects provide many device functions such as wavelength conversion and signal processing. The use of waveguides allows the implementation of efficient and compact devices. This book presents a systematic description of this area with an emphasis on devices that use ferroelectric waveguides.

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Theoretical Analysis of Nonlinear Interactions There exist a variety of nonlinear-optic (NLO) interactions that enable device implementation. This chapter presents a theoretical analysis of second-order NLO interactions for traveling waves in waveguide structures.

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Appendix Crystals for Waveguide Nonlinear Optic Devices Crystal system Point group Spontaneous polarization [IIC/cm²] Congruent LiNbO₃ trigonal

Crystals for Waveguide Nonlinear Optic Devices

Dichroic mirror embedded in a submicrometer waveguide for enhanced resonant nonlinear optical devices Luigi Scaccabarozzi and M. M. Fejer Department of Applied Physics, Stanford University, Stanford, California 94305

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