

Coherent Optical System Design

by Pieter W Hooijmans

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Book; xxvii, 390 p. : ill. ; 24 cm. Images for Coherent Optical System Design 18 Sep 2014 . Pulling the signal out of a coherent transmission isnt easy. After analog-to-digital conversion, digital signal processing (DSP) follows as an integral part of any coherent optical receiver. In a real transmission system, thats usually not the case since these.. Optical Engineering Design Conference. Coherent optical receivers - the complete answer - Lightwave A unified IF-detection theory for practical coherent optical system design. Title. A unified IF-detection theory for practical coherent optical system design. Author. Coherent Optical Communications Systems - Wiley ?1 Nov 2016 . 2016 (English)In: 2016 Optical Fiber Communications Conference and Exhibition, OFC 2016, Institute of Electrical and Electronics Engineers