

Working Principle of Active Optical Fiber Detector

Generally, single mode fibers are used for intrinsic fiber optics sensors such as interferometric methods whereas multimode fibers tend to be used in extrinsic sensor systems where ...

Recent progress in numerous sensing fields, including environmental, industrial, and biomedical are discussed for each class of fiber-optic sensors. The review highlights the methods and techniques ...

working adjective [not gradable] (PERFORMING AS INTENDED) performing as intended and doing what it is supposed to do:

Brief theory of sensing principle, fabrication method, applications, advantages and disadvantages of the different fiber-optic sensors, are addressed. ...

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adjective adequate for practical use; especially sufficient in strength or numbers to accomplish something "the party has a working majority in the House" "a working knowledge of Spanish" ...

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The director is working on a new movie. I worked on this physics problem for three hours. He is in the garage working on the car. Scientists are beginning to work on a cure.

The principle of operation of a fiber sensor is that the transducer modulates some parameter of the optical system (intensity, wavelength, polarization, phase, etc.) which gives rise to a change in the ...

The meaning of WORKING is the manner of functioning or operating : operation --usually used in plural. How to use working in a sentence.

Noun working (countable and uncountable, plural workings) (usually in the plural) Operation; action. Method of operation. (arithmetic) The incidental or subsidiary calculations ...

Radiation absorption creates electronic excited states that are trapped by localized defects for extended periods of time. Heating the material enables the trapped states to interact with phonons and decay ...

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Working refers to the physical or mental effort exerted by an individual in order to perform tasks or carry out responsibilities in exchange for compensation or towards the achievement of a specific goal.

This article explores the different types of Fiber Optic Sensors, their working principles, and various applications. We'll delve into Intrinsic, Extrinsic, and Hybrid fiber optic sensors, explaining how they ...

A working title or definition is one which you use when starting to make or do something, but which you are likely to change or improve. His working title for the script was "Trust the People".

Define working. working synonyms, working pronunciation, working translation, English dictionary definition of working. adj. 1. a. Performing work: a working committee. b. Operating or functioning as ...

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