## Electronic Distance Measurement An Introduction

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Electronic distance measurement (EDM) instruments, such as laser trackers, total stations, and handheld laser distance meters, have been used in a limited number of nondestructive testing (NDT) and structural health monitoring (SHM) applications attempting to measure

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What is EDM in survey? (Electronic distance measurement ...

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## Electronic distance measurement : an introduction (Book ...

To simplify the procedures to obtain accuracy in surveying, the electronic

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distance measuring method was introduced. Here the distance is measured with the help of electromagnetic waves such as micro wave, infra red wave and other similar waves. Here the electronic distance measuring equipment and a reflector are necessary to carry out the survey.

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is a method of determining the length between two points using electromagnetic waves. EDM is commonly carried out with digital instruments called theodolites. FDM instruments are highly reliable and convenient pieces of surveying equipment and can be used to measure distances of up to 100 kilometers.