

Electronic distance measuring instruments

American Congress on Surveying and Mapping, Control Surveys Division] - What is Electronic Distance Measurement (EDM)?

Description: -

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Operating systems (Computers)

Real-time data processing.

Pascal (Computer program language)

Bible -- Study and teaching -- Bibliography

Bible -- Criticism, interpretation, etc.

Internal medicine.

Ramadan sermons

Side effects

Serotonin Uptake Inhibitors

Neurology - General

Depression

therapeutic use

Medical

Psychology

pharmacology

Biochemistry

Reinforcement (Psychology)

Operant behavior

Russia (Federation) -- Economic conditions -- Statistics.

Ural Mountains Region (Russia) -- Economic conditions -- Statistics.

Uruguay.

Children -- Legal status, laws, etc. -- Uruguay.

Handicraft.

Handicraft -- Juvenile literature.

Distance measuring instruments, Electronic.Electronic distance

measuring instruments

-Electronic distance measuring instruments

Notes: Bibliography: p. 60.

This edition was published in 1971



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Tags: #Electronic #Distance
#Measurement #Instrument

Electronic Distance Measurement Instrument

They also show sloped distance DH. This is well under the computed precision of 1:195,000 For each 1°C change in temperature, a 1 ppm error in the distance measurement will occur. These instruments

are available in the trade names DISTOMAT DI 1000 and DISTOMAT DI 55.

What is Electronic Distance Measurement (EDM)?

During night its range is up to 2. By substituting the resulting values of λ and w in the above equation for three or four different frequencies, the value of n can be found.

Electronic Distance Measurement Instrument

The EDM emits a beam of infrared light that is modulated at a controlled rate. The measuring wave is therefore superimposed on the high-frequency waves generated, called carrier waves.

What is Electronic Distance Measurement (EDM)?

Typical of such instruments are the Kern Mekometer ME5000, accurate to ± 0 . The microwave carrier is always frequency modulated as per below fig-6 for measuring purposes and has wavelengths usually in the order of 10 cm and 3 cm.

Electronic distance measurement (EDM)

The points A, B, C etc. Error in Temperature Length of Sights m °C °F 100 200 300 400 500 3 5.

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