

Electronic distance measuring instruments

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

Description: -

-
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



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



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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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