

Model No.: TM-192_TM-192D

DESCRIPCIÓN DEL PRODUCTO

- Frequency response: 30Hz to 2000Hz.
- Sensor: Triple Axis (X, Y, Z).
- Range: 20/200/2000 mG,2/20/200 μ T.
- Data hold (HOLD).
- Maximum hold (MAX).
- Minimum hold (MIN).
- TM-192D is built in the USB datalogger with the capacity of 500 data sets or 9999 data sets.

APLICACIÓN

TM-192 and **TM-192D** (with USB datalogger) are applied to measuring electromagnetic fields of extremely low frequency (ELF) of 30 to 2000Hz. They are capable of measuring the electromagnetic field radiation intensity produced from:

- Electric transmission equipment
- Power line.
- Microwave oven.
- Air conditioner.
- Refrigerator.
- Computer monitor.
- Video/audio device and so forth.

ESPECIFICACIONES

- Display: 4 digits Triple LCD display, .
- Range: 20/200/2000 mG,2/20/200 μ T.
- Resolution: 0.01/0.1/1 mG or 0.001/0.01/0.1 μ T.
- Frequency response: 30Hz to 2000Hz.
- Sensor: Triple Axis (X, Y, Z).
- Accuracy: 20 mG /2 μ T \pm (3.0%+30dgt) at 50Hz/60Hz.
 \pm (2.5%+5dgt) at 50Hz/60Hz.
 \pm (5%+5dgt) at 30Hz/2000Hz.
- Over load: LCD display "OL".
- Sample rate: 2.5 times per second.
- Battery: 9V NEDA 1604, IEC 6F22 or JIS 006P.
- Battery life: Approximate 100 hours.
- Operating temperature & humidity: 5°C to 40°C, below 80% RH.
- Storage temperature & humidity: -10°C to 60°C, below 70%.
- Weight: About 230g.
- Dimensions: 173(L)*80(W)*32(H) mm.
- 9999 records data logger (TM-192D)

