



EK-G610 AC/DC Clamp Current Meter

Product Function

Measurement of DC current, AC current.

Product features

1. The iron core is made with high performance permalloy, hall induction technology, which is suitable for electric power measurement system, high-speed railway system and automobile circuit maintenance, etc.
2. Peak hold function.
3. Data hold and data storage functions. Data upload function, the storage data can be uploaded to the computer, convenient to read, save and print and so on.



Technical Specification

Model	EK-G610 AC/DC
Range	AC/DC 0.0A~1000A
Power Supply	DC9V Alkaline battery 6LR61 9V
Display Screen	35mmX21.5mm; display area: 32mmX15mm
Resolution	0.1A
Accuracy	±2%rdg±3dgt
CT Size	30mmX35mm
Communication Interface	USB interface; with PC software, stored data can be uploaded to computer for storage, analysis and printing
Working Current	10mA
Sampling Rate	2 times/second
Communication Parameters	Baud rate: 9600, data bit: 8, stop bit: 1, check bit: NONE
Data Storage	99 groups, flash display "FULL" symbol indicate storage full
Data Hold	Data hold function: "DH" symbol display
Overflow Display	Exceed measure range overflow function: "OL A" symbol display
Polarity Indication	In DC current test auto identified and display"—" symbol
Auto Shut Down	5 Minutes after power on, it will shut down automatically without any operation to reduce the power consumption.
Battery Voltage	Battery voltage lower than 7.2V will display low battery voltage symbol, and remind to replace battery
Line Voltage	Below 600V circuit measurement
Meter Dimensions	175mmX70mmX38mm
Meter Weight	200g
Accessories	Meter: 1PCS; USB special communication cable: 1PCS; 6LR61 battery: 1PCS; Tool bag: 1PCS

