



## DATALOGGING 3-AXIS GAUSSMETER WITH PC INTERFACE

### *Tremendous Capability and Versatility*

We are really excited about this new meter designed to provide quick, reliable and easy measurements of magnetic field radiation levels around power lines, home appliances and industrial devices. Displays microTesla or milliGauss, XYZ or 3-axis, and offers: Data hold and Peak hold functions. Extremely sensitive (to 0.01 mG) with range all the way up to 1999 mG. Want more? 2000 datalogging capacity with time/date stamp for field use and RS-232 Optical interface with Windows 98/2000/XP software and cable included. Large, easy to see display. Gets about 100 hours from 6 AAA batteries, included.



### SPECIFICATIONS

<b>Display</b>	3½ digits. Max. indication 1999
<b>Range</b>	20/200/2000 milli Gauss 2/20/200 micro Tesla
<b>Resolution</b>	0.01/0.1/1 milli Gauss 0.001/0.01/0.1 micro Tesla
<b>Number of Axis</b>	Three axis
<b>Band Width</b>	30 Hz to 2000 Hz
<b>Accuracy</b>	±(3%+3d) at 50/60HZ, ±(5%+3d) at 40Hz to 200HZ, -3dB at 30Hz to 2000HZ
<b>Datalogger storage</b>	999 readings
<b>Sampling Time</b>	Approx. 0.5 second
<b>Battery Life</b>	Approx. 100 hours
<b>Operating Temp and Humidity</b>	0 to 50°C (32 to 122°F) below 80%RH
<b>Weight</b>	Approx. 165g
<b>Dimension</b>	154(L) x 72(W) x 35(H) mm
<b>Accessories Included</b>	Operation Manual , 6 size AAA batteries, Software for windows and RS-232 Cable