

NeuLog™

Neuron Logger Sensors

...the most advanced data sensors in the educational market today!

- Programmable, real-time data sensor, logger, memory and transmitter - **ALL IN ONE!**
- **FLEXIBLE** hardware options provide alternatives for use in either the classroom or in the field
- **USER-FRIENDLY** software allows you to record, graph, search, analyze, export and more
- **WIDE SELECTION** of sensors suitable for all levels, primary, secondary and tertiary

NEED DATA? It's as easy as 1, 2, 3...

- **Select a Sensor**
 - ✚ Over 30 NeuLog™ sensors to choose from
 - ✚ Use independently or in any combination – up to 50
- **Gather the Data**
 - ✚ No special training needed – just plug-and-play
 - ✚ Sensors collect, store and transmit data
 - ✚ Sensors can be powered directly from a PC/Mac, a Mobile Display Unit or from a Battery Unit
 - ✚ Radio Frequency Communication Modules allow for remote connection
 - ✚ View through the monitor display—use the LCD screen and keyboard—even outdoors

Record, graph, search, analyze, export and more with NeuLog software's user-friendly technology

- Software is simple to install and operate
- Instantly recognizes all sensors
- Define your digital range
- Program your unit for sample rate—20/hr. to 20,000/sec.
- Capture all the samples you need—memory holds 64,000 samples per sensor
- Coordinates unlimited numbers of sensors and incoming data
- Displays & analyzes data in graphs and tables
- Features video recording and playback
- Exports data in popular file formats

Turn over to see our current price list for our designed Starter Packs designed to get you datalogging the NeuLog way!



FREE DEMONSTRATION – Call Allan at

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NeuLog™

Neuron Logger Sensors

Starter Packs from only \$865+GST

Chemistry Starter Pack includes basic kit plus voltage, pH, conductivity and wide range temperature sensors **\$845+GST**

Physics Starter Pack includes basic kit plus voltage, force, sound and motion sensors **\$855+GST**

Earth Sciences Starter Pack includes basic kit plus light, pH, UVB and wide range temperature sensors **\$930+GST**

Secondary School Starter Pack includes basic kit plus voltage, temperature, pH, motion and wide range temperature sensors

\$940+GST

Biology Starter Pack includes basic kit plus oxygen, pulse, CO2, and wide range temperature sensors **\$1,515+GST**

Environmental Sciences Starter Pack includes basic kit plus oxygen, pH, Conductivity, Soil Moisture, Turbidity and wide range temperature sensors

\$1,620+GST

Make up your own Pack

Basic Kit includes Analysis Software, USB Bridge, Battery Unit, Carry Case and Cables. Purchase a Basic Kit for \$275+GST and add specific sensors to meet your teaching needs. The available sensors are listed below – Contact us for pricing.

FREE DEMONSTRATION - contact Allan at Training Systems New Zealand Limited on 09 524 7674 or 027 276 7925

Available sensors and accessories

Voltage Logger Sensor	Blood Pressure Logger Sensor
Current Logger Sensor	Drop Counter Logger Sensor
Temperature Logger Sensor	Flow Rate Logger Sensor
Light Logger Sensor	Force Plate Logger Sensor
Oxygen Logger Sensor	Acceleration Logger Sensor
pH Logger Sensor	Soil Moisture Logger Sensor
Humidity Logger Sensor	UVB Logger Sensor
Pulse Logger Sensor	Turbidity Logger Sensor
Photo Gate Logger Sensor	UVA Logger Sensor
Pressure Logger Sensor	Surface Temperature Logger Sensor
Force Logger Sensor	Wide Range Temperature Logger Sensor
Sound Logger Sensor	Respiration Monitor Belt Logger Sensor
Motion Logger Sensor	Monitor Display Unit with 5 internal sensors and NeuLog inlet
Magnetic Field Logger Sensor	Monitor Display Unit
Conductivity Logger Sensor	Viewer Display Module
Spirometer Logger Sensor	Viewer Graphic Colour Display Module
Galvanic Skin Response (GSR) Logger Sensor	Battery Module
EKG Logger Sensor	USB Module
Colorimeter Logger Sensor	RF Communication Module
CO ₂ Logger Sensor	NeuLog Cables
Barometer Logger Sensor	