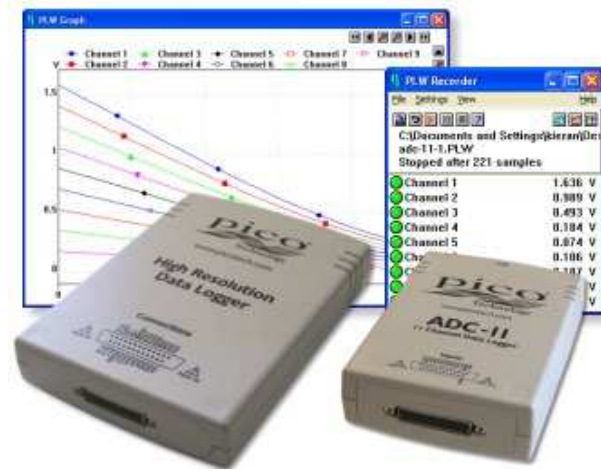


## General Purpose — Voltage Input Data Loggers

Data loggers are PC-based instruments that enable your PC to display and record voltages. The units simply plug into the serial, parallel or USB port of a PC and require no power supply.

By connecting suitable sensors, they can be used to measure temperature, pressure, humidity, light, resistance current, power, speed, vibration... in fact anything you need to measure.

Pico data loggers are supplied with PicoLog data logging software and also with [drivers and examples](#) to enable users to write their own software.



Product	Channels	Input Range	Resolution	Price	Description
<a href="#">ADC-11</a>	11	0 to 2.5 V	10 or 12 bits	£149.00	High channel count <a href="#">more &gt;</a>
<a href="#">ADC-16</a>	8	±2.5 V	16 bits + sign	£139.00	High resolution and accuracy <a href="#">more &gt;</a>
<a href="#">ADC-20</a>	8	±2.5 V	20 bits	£199.00	Very high resolution, differential inputs <a href="#">more &gt;</a>
<a href="#">ADC-24</a>	16	±2.5 V	24 bits	£399.00	Very high resolution, differential inputs <a href="#">more &gt;</a>
<a href="#">PT-104</a>	4	0 to 2.5 V	24 bits	£399.00	Very high resolution <a href="#">more &gt;</a>
<a href="#">TC-08</a>	8	±70 mV	20 bits	£211.65	Very high resolution <a href="#">more &gt;</a>

## High Speed Data Acquisition

Our [PC Oscilloscope \(PCO\)](#) products can be used with [PicoLog software](#) for high speed data acquisition.

Each product in the Pico oscilloscope range has software selectable input ranges for easy interfacing to a wide range of sensors and transducers.

The [PicoScope 5000 Series](#) make ideal high speed digitizers and include software drivers that support data streaming functionality, where gap-free continuous data can be streamed via the USB 2.0 port directly to the PC's RAM or hard disk drive at up to 6 MS/s.



Product	Sampling Rate	Resolution	Price	Description
<a href="#">ADC-212/3</a>	3 MS/s	12 bits	£329.00	General purpose PC Oscilloscope <a href="#">more &gt;</a>
<a href="#">PicoScope 2202</a>	20 MS/s	8 bits	£199.00	Low-cost USB PC Oscilloscope <a href="#">more &gt;</a>
<a href="#">PicoScope 2104</a>	50 MS/s	8 bits	£125.00	Low-cost, handheld PC Oscilloscope <a href="#">more &gt;</a>
<a href="#">PicoScope 2105</a>	100 MS/s	8 bits	£199.00	Low-cost, handheld PC Oscilloscope <a href="#">more &gt;</a>
<a href="#">ADC-212/100</a>	100 MS/s	12 bits	£699.00	High-speed and high-resolution <a href="#">more &gt;</a>
<a href="#">PicoScope 3000</a>	200 MS/s	8 bits	£799.00	High-speed replacement bench-top oscilloscope <a href="#">more &gt;</a>
<a href="#">PicoScope 5000</a>	1 GS/s	8 bits	£1195.00	High-performance PC Oscilloscopes <a href="#">more &gt;</a>