Universal Instrument Suite

The SYSTEM 8 Multiple Instrument Station (MIS) provides all commonly required test instruments in one compact hardware module installed in a PC or external case. A 100MHz digital storage oscilloscope, 150MHz frequency counter, 10MHz function generator, fully floating multimeter, multi-rail power supply, quad programmable analogue outputs and quad digital outputs cover almost any test and measurement need.

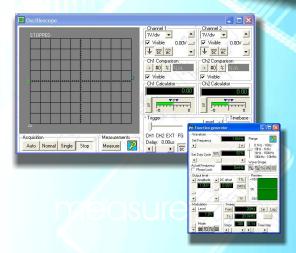
Do you find it takes too long to set up a test or that someone has changed your instrument settings? Do you need a simplified combination of instruments giving basic control and a versatile user interface to allow problem free operation by all skill levels?

Design Mode allows custom instruments to be created for each individual application and provides an ideal platform for computer based training (CBT) through the highly innovative combination of hardware and software. The sophisticated software can remember unlimited test configurations, controlled by access levels with password protection, so that each operator can save their instrument settings and recall them in seconds.









- Digital Storage Oscilloscope
 - Floating Digital Multimeter
 - Frequency Counter •
 - **Auxiliary Power Supply**
 - **Function Generator** •
- Quad Programmable Analogue I/O
 - Quad Digital I/O •
 - **Test Flow Manager** •
- **Automated Fault-Finding Sequences**
 - **Customisable Instruments** •

SYSTEM 8 Multiple Instrument Station Module

The SYSTEM 8 Multiple Instrument Station is a complete laboratory on your PC, with seven high specification test and measurement instruments in one compact module.

www.abielectronics.co.uk