## **Small Instrumentation Modules**

SIM900 Series — SIM system modules



- · SIM900 System Mainframe
- · SIM910 & SIM911 Preamplifiers
- · SIM914 350 MHz Preamplifier
- · SIM921 AC Resistance Bridge
- · SIM922 & SIM923 Temperature Monitors
- SIM922A & SIM923A Temperature Monitors
- SIM925 Octal 4-Wire Multiplexer
- · SIM940 10 MHz Rb Frequency Std.
- · SIM960 Analog PID Controller
- · SIM970 Quad Digital Voltmeter

## SIM900 Series

- · Rugged, compact design
- · Front-panel control
- · 8 module slots
- 9th port for remote module
- · Internal/external clock sync
- GPIB and RS-232 interfaces
- · Low-noise power supplies
- Start-up script memory

SIM—Small Instrumentation Modules—is a compact test and measurement platform for a wide range of applications. Unlike other modular systems, SIM offers complete frontpanel as well as remote operation, allowing you to choose between manual and computer control. Up to eight instruments share the same mainframe which provides power, clock synchronization, communications and module status. For additional versatility, you can cascade mainframes or other RS-232 instruments, and even operate modules outside the mainframe.

With SIM, you configure precision measurement and control systems, achieving the exact functionality you need while avoiding the cost of unnecessary features.

