

LXI products

35 LXI-COMPLIANT PRODUCTS

Agilent Technologies has expanded its selection of LXI-compliant products to 35 with the introduction of the 34980A Multifunction Switch/Measure Unit, the 34410A and 34411A 6½-digit DMMs, and the N6701A and N6702A Modular Power Supplies. These products also are part of Agilent Open, a program that ensures industry-standards-based open connectivity in hardware and software.



The 34980A Multifunction Switch/Measure Unit is a one-box solution for medium to high-density switch/measure applications in design verification, automated test, and data acquisition. The eight-slot mainframe has an optional built-in 6½-digit DMM and accommodates selections from 19 different plug-in modules. These include switching from DC to 20 GHz, digital I/O, D/A converters, and counter/totalizer functionality.

The 34410A is a 6½ digit, dual-display, benchtop digital multimeter featuring 10,000 readings/s at 5½ digits; a datalogging wizard; resistance and frequency measurement; and added LAN, USB, and GPIB connectivity. The 34411A provides up to 50,000

readings/s at 4½ digits, a 1 million reading memory, and triggering capabilities. It includes all the features of the 34410A and can be used in R&D and manufacturing environments.

The N6701A and N6702A Modular Power System Mainframes offer 600-W and 1,200-W capability, respectively. Both units accommodate one to four

modules in a 1U package size. The system-ready test instrument complies with LXI Class C; offers USB 2.0, 10/100Base-T Ethernet, and GPIB interfaces as standard features; and operates remotely by connecting to its built-in Web page.

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