



H O R I Z O N

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**FOR IMMEDIATE RELEASE**

## **XiTRON XT560 Digital Milliohmmeter Ideal for Measuring Wiring or Cable Resistance**

**SAN DIEGO, CA** – XiTRON Technologies, Inc., providing industry-leading power testing solutions for nearly two decades, announced another new product, the XT560 Digital Milliohmmeter. The XT560 is a dedicated, fully automatic instrument that selects the optimal test current from 100nA to 100mA DC to accurately measure resistances from 10 $\mu\Omega$  to 33M $\Omega$ .

The XT560 is ideal for measuring wiring compensation or cable resistances (when using wiring compensation in XiTRON's new 2801/2802 Power Analyzers), windings of motors or generators, lamp filaments, cable splices, wire-to-wire terminal resistances, heating elements, contact resistance of breakers or switches, connector quality/resistance, fuse resistances, transformers, and grounding connections.

The new milliohmmeter auto ranges among 9 ranges or may be manually set to a fixed range. The XT560 includes a set of Kelvin test clip leads for making four-terminal measurements. It offers high accuracy of +/-0.02% and a measurement speed of 10 samples/sec. Communication interface on the XT560 includes RS-232 standard.

The XT560 is the latest in a series of high-performance instruments from XiTRON that are specifically designed for use on engineering and R&D bench tops, as well as critical manufacturing and production testing environments. Best of all, the XT560 is only \$395.

### **About XiTRON Technologies**

XiTRON Technologies develops and manufactures innovative power and test measurement products and bioimpedance spectroscopy instrumentation. A bioimpedance pioneer since 1990, XiTRON was one of the first companies to realize the promise of this technology by bringing

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patented, accurate, and effective solutions from the research lab into mass manufacturing and to users. XiTRON's medical products have changed the way many researchers view bioimpedance spectroscopy and its applications in usefulness. With a pipeline of potential new products, XiTRON remains the world leader in advancing this technology to dramatically improve people's lives.

XiTRON's test and measurement group also continues to advance technology with innovative and first-to-market solutions for many of today's engineering and production testing requirements. XiTRON's leadership position in areas such as ballast and power supply testing continues as customer demands are evaluated and new solutions are introduced. To learn more about our pioneering technologies, please call 858-530-8099 or visit [www.xitrontech.com](http://www.xitrontech.com). The company is ISO 9001:2000, EN46001 registered, and FDAGMP 820 compliant.

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**Editor's Note: For additional photographs or information, please contact John Juneau, 760-602-0088.**



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