



FOR IMMEDIATE RELEASE

**For further information contact:
Dave Jordan or Ryan Canning
513-642-3000**

CONTACT:

Nova Engineering, Inc.
5 Circle Freeway Drive, Cincinnati, OH 45246
(513) 642-3000 or (800) 341-NOVA
Fax: (513) 642-3300
info@nova-eng.com
<http://www.nova-eng.com>

Compact Dual Output RF Signal Source for Production and Field Service Applications from Nova Engineering

Cincinnati, OH, September 4, 2001 – Nova Engineering introduces their latest product, the *NovaSource X2*[™] Dual RF Signal Source, ideal for applications where the use of two RF signals is needed simultaneously or in tandem.

NovaSource X2 is a programmable RF signal generator that combines the functionality of two individually controllable signal sources into a convenient package. Not only is the *NovaSource X2* physically small, lightweight, and easily portable, but it also touts a very affordable price as well as a simple user-interface.

“The *NovaSource X2* was designed to fill a void in the communications industry for a compact, lightweight, and easy-to-use multiple tone generator,” says Michael Rauf, Products Director of Nova Engineering, Inc. “Most other signal generators are too bulky and expensive for field testing. The *NovaSource X2* is optimized for applications where size and portability take precedence over superfluous features.”

As an extension of Nova Engineering’s award-winning *NovaSource* family of products, the *NovaSource X2* shares the same impressive signal quality characteristics. Models are available in bands from 45 MHz to 2.5 GHz with various step sizes. With the *NovaSource X2*, customers are able to “mix-and-



match” two separate frequency ranges to meet their various requirements. Once set to an exact frequency, the *NovaSource*’s non-volatile memory allows the units to be used repeatedly in the field or lab without being reprogrammed.

Originally developed for cellular and PCS power amplifier field service, the *NovaSource X2* is ideal for applications where a less expensive and more convenient alternative to conventional signal generators is required.

Availability is immediate.

About the Company: Nova Engineering, a 100% employee owned digital and wireless communication systems company, designs, develops and manufactures high speed data processing and transmission equipment. In over ten years of operation Nova Engineering, Inc. has pioneered a variety of leading edge projects in both the commercial and government sectors.

Designs include miniature, low power RF communications equipment, wireless routers, high performance modems, waveform development software, embedded real-time signal processing systems, and communication products development tools.

Nova Engineering supports the total development cycle from systems engineering, analysis and computer simulation to printed circuit board design, prototyping, production and automated testing.

For further information about *NovaSource X2*[™] or Nova Engineering, Inc. call Dave Jordan or Ryan Canning at 513-642-3000 or email info@nova-eng.com. Information is also available at <http://www.nova-eng.com>.

###