



Press Release

IFEN's New NCS NOVA GNSS Simulator GNSS SW Defined RF Signal Generator with Maximum Flexibility and Upgrade Potential

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Poing, Germany – IFEN GmbH, a leading manufacturer of GNSS navigation test products and services, today announced the launch of its new NCS NOVA GNSS Simulator.

The NCS NOVA GNSS Simulator is a high-end, powerful but easy to use satellite navigation testing and R&D device. It is fully capable of multi-constellation and multi-frequency simulations for a wide range of GNSS applications. The NCS NOVA GNSS Simulator is one of the leading solutions on the market providing almost all relevant GNSS frequencies in one box.

Due to the modern and flexible software defined radio (SDR) design of this simulator, testing requirements will be met with the minimum of equipment, facilitating logistics and reducing the cost of ownership. The innovative multi-constellation and multi-frequency simulation capability sets new standards in the field of GNSS simulation in terms of fidelity, performance, accuracy and reliability. Designed to deliver maximum flexibility, users are no longer faced with configuration limitations.

“The launch of our brand new NCS NOVA GNSS Simulator represents another milestone for our NCS GNSS Simulator product family”, explains Dr. Günter Heinrichs, Head of Customer Applications. “Once again this clearly shows our commitment to ongoing product enhancement and dedication to providing our customers with best GNSS test equipment on the market”.

The NCS NOVA GNSS Simulator is the first choice in signal simulation for a wide range of applications including Space, Aviation, Automotive (including autonomous driving testing) and many others.



About IFEN

IFEN GmbH is a leading provider of GNSS navigation products and services. IFEN's technology portfolio includes GNSS RF-signal simulators, software receivers, test ranges, simulation and data processing tools. IFEN's out-standing satellite navigation expertise is offered to customers for services like GNSS system studies, research and development of navigation and integrity algorithms, design and development of GNSS software and hardware up to engineering of turnkey facilities and systems.

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