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Ixia Tests Interoperability with Key Codecs for Fixed Mobile Convergence and 3G Video Telephony

Ixia [IxMobile](#) Now Supports GSM-AMR-WB and H.264 for Handset and 3G Gateway Video Telephony Testing

3GSM World Congress 2007

BARCELONA, Spain--(BUSINESS WIRE)--Ixia (Nasdaq:XXIA), a leading, global provider of IP performance test systems, announced today new capabilities of its [IxMobile](#)™ 3G telephony test solution that allow both wireless handset and media gateway manufacturers to test interoperability with key codecs used in fixed mobile convergence and 3G video telephony applications. Validated to support test cases selected by the Global Certification Forum (GCF) and the PCS Type Certification Review Board (PTCRB), [IxMobile](#) now adds GSM-AMR-WB and H.264 to its extensive library of supported codecs to help equipment vendors ensure compliance with video telephony requirements and enable service providers to evaluate, validate and configure handsets prior to deployment. Additional functionality introduced to [IxMobile](#) includes integrated RF measurements, subjective audio and video media quality metrics to measure network impact on calls.

"Ixia continues to assert its leadership in 3G video telephony certification testing, driving both the protocol standards and accepted industry test cases," said Errol Ginsberg, Ixia CEO. "[IxMobile](#), the first test platform to be validated for 3G video testing, has an incredible depth of functionality and now adds support for two more important codecs as the markets for fixed mobile convergence and 3G video telephony become increasingly important."

[IxMobile](#) is an easy-to-use, out-of-the-box operational test platform that emulates video telephony terminals communicating with handsets under test for protocol analysis, conformance and interoperability testing. Designed to be run with a high degree of automation, [IxMobile](#) allows users to be up and running quickly with the ability to configure individual test case pass/fail criteria, group the test cases into campaigns, and then schedule the campaigns to run. Test results are customizable to a user-defined level of detail and stored in user-defined areas. Automated reports are generated for the entire test as well as for any failures. This high degree of automation enables more efficient use of lab resources and productivity gains.

Wireless handset manufacturers use [IxMobile](#) to develop and test 3G video applications, while network operators use [IxMobile](#) for handset interoperability testing and acceptance as well as video telephony network optimization, to continually assess and improve quality of experience for their customers.

For more information, see: <http://www.ixiacom.com/ixmobile>

About Ixia

Ixia is a leading provider of performance test systems for IP-based infrastructure and services. Ixia's test systems are used by Network and Telephony Equipment Manufacturers, Semiconductor Manufacturers, Service Providers, Governments, and Enterprises to validate the functionality and reliability of complex IP networks, devices, and applications. Ixia's Triple Play test systems address the growing need to test voice, video, and data services and network capability under real-world conditions.

For more information, contact Ixia at 26601 W. Agoura Road, Calabasas, CA 91302; 818-871-1800, Fax: 818-871-1805; Email: info@ixiacom.com or visit our Web Site at <http://www.ixiacom.com>.

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This material is for informational purposes only and subject to change without notice. It describes Ixia's present plans to develop and make available to its customers certain products, features and functionality. Ixia is only obligated to provide those deliverables specifically included in a written agreement between Ixia and the customer.

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