



Mor Abraham
Marketing Communications Manager
Metalink Ltd.
Tel: 972-9-9605406
Fax: 972-9-9605544
Amor@MTLK.com

Metalink's 802.11n WLANPlus™ Awarded Wi-Fi Alliance Certification

Yakum, Israel, July 2, 2007 – Metalink Ltd. (NASDAQ: MTLK), a provider of high-performance wireless and wireline broadband communication silicon solutions, today announced that its WLANPlus™ chipset has received the Wi-Fi CERTIFIED 802.11n draft 2.0 Certification by the Wi-Fi Alliance. The Certification was awarded after Metalink's WLANPlus successfully passed the Wi-Fi Alliance's demanding qualification tests, which are aimed at assuring that products fully comply with IEEE 802.11n draft 2.0 specifications.

Metalink's WLANPlus chipset family presents the cutting edge technology of video-grade requirements for wireless home networks, supporting up to 300Mbps transmission speeds at both the 2.4GHz and 5GHz frequency bands. WLANPlus chipset family offers over twice the reach of competing 802.11n solutions, provided by the implementation of a Maximum Likelihood (ML) decoder combined with advanced Forward Error Correction (FEC) scheme, using Low Density Parity Check (LDPC) technology. Since its introduction in 2006, Metalink's WLANPlus chipset family has gained broad industry recognition as the best performing 802.11n technology.

WLANPlus provides a state of the art solution for data, VoIP, gaming and HD video streaming applications, with complete and reliable coverage throughout the home. To guarantee QoS and optimize performance in home environments, WLANPlus also features sophisticated QoS mechanisms, such as Enhanced Distribution Channel Access (EDCA) with Admission Control and Fast Link Adaptation (FLA), and Dynamic Link Setup (DLS), significantly increasing network efficiency.

In line with the specifications of the IEEE drafts for 802.11n Wi-Fi certification, WLANPlus is fully compliant with 802.11a/b/g-based legacy devices, as well as 802.11h (radar detection), 802.11i (security) and 802.11e Quality of Service (QoS). The new chipset supports optional standard features as well as proprietary algorithms to meet the critical demands required for multimedia applications such as lowest possible jitter, latency and packet loss.

"Metalink is a pioneer in CE-Grade pre-802.11n technology. Now that the Wi-Fi Alliance has started the official certification of 802.11n products, we are proud to receive the certification only a few days after the tests began. This validates our claims that *WLANPlus* is both best of breed 802.11n technology as well as fully compliant with the 802.11n draft 2.0 standard," said Barry Volinsky, Metalink's Vice President of WLAN Marketing. "We believe that the Wi-Fi Alliance's decision to begin the certification process will accelerate the market penetration of 802.11n products, and we look forward to becoming a significant player in the standard-compliant 802.11n market."

"We commend Metalink for achieving Wi-Fi certification for *WLANPlus*," said Wi-Fi Alliance managing director Frank Hanzlik. "Having met the rigorous requirements for Wi-Fi CERTIFIED 802.11n draft 2.0 is quite an accomplishment, and reflects Metalink's commitment to interoperable, protected next-generation Wi-Fi technology."

About Metalink

Metalink Ltd. (NASDAQ: MTLK) is a leading provider of high performance wireless and wireline broadband communication silicon solutions. Metalink's WLAN and DSL technologies are designed to enable true broadband connectivity in every home, and its products revolutionize the broadband experience by facilitating the convergence of telecommunication, networking and entertainment.

Metalink's *WLANPlus*[™] is a high-throughput, 802.11n-draft-compliant wireless LAN technology optimized for the networked home entertainment environment. Featuring advanced MIMO technology and full support of QoS, and operating in both 2.4GHz and 5GHz bands, *WLANPlus* enables multi-room networking of multiple high-definition video streams. In addition, Metalink offers a broad range of symmetric DSL and VDSL products used by operators as a cost-effective network upgrade to support triple-play services.

Headquartered in Yakum, Israel, the company has design centers in USA (Atlanta, GA) and Taiwan, and sales offices in USA (Atlanta, GA), South Korea, Japan, China and Taiwan. Further information is available at <http://www.MTLK.com>

About the Wi-Fi Alliance®

The Wi-Fi Alliance is a global, non-profit industry association of more than 300 member companies devoted to promoting the growth of wireless Local Area Networks (WLANs). With the aim of enhancing the user experience for mobile wireless devices, the Wi-Fi Alliance's testing and certification programs ensure the interoperability of WLAN products based on the IEEE 802.11 specification. Since the introduction of the Wi-Fi Alliance's certification program in March 2000, more than 3,500 products have been designated as Wi-Fi CERTIFIED[™], encouraging the expanded use of Wi-Fi products and services across the consumer and enterprise markets. Apple, Broadcom, Cisco, Conexant, Dell, Intel, Microsoft, Motorola, Nokia, Sony, and Texas Instruments serve as Sponsor members of the Alliance. Further information is available at www.wi-fi.org.

###

Metalink's Forward Looking Statement

This press release contains "forward looking" information within the meaning of the United States securities laws that involve risks and uncertainties that could cause actual results to differ materially from those in the forward looking statements. Additional factors that could cause actual results to differ materially from these forward-looking statements are set forth from time to time in Metalink's filings with the Securities and Exchange Commission, including Metalink's Annual Report in Form F-20. Readers are cautioned not to place undue reliance on forward-looking statements. The Company undertakes no obligation to republish or revise forward-looking statements to reflect events or circumstances after the date hereof or to reflect the occurrences of unanticipated events. The Company cannot guarantee future results, events, and levels of activity, performance, or achievements.