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## **Company Contact**

Glenn Selbo VP, Marketing & Business Dev. Airgain, Inc. +1 760.579.0200 qselbo@airgain.com

## **Media Contact**

Julie Wright (W)right On Communications President 760.591.0700 jwright@wrightoncomm.com

## Airgain Introduces the Ultra Family of Stamped Metal Antennas

High-efficiency embedded antennas for next generation Wi-Fi and ISM band applications

Carlsbad, Calif., February 24, 2009 – Airgain, Inc., a smart antenna innovator improving wireless connectivity in next-generation wireless gateways, routers and media systems, introduces its new line of Ultra stamped metal embedded antenna solutions for Wi-Fi and ISM band applications. Based on Airgain's directional antenna technology, the Ultra series comes in single and dual band designs ideally suited for embedded applications requiring high performance standards. The Ultra line is optimized for 802.11a/b/g/n Wi-Fi systems with dual frequency band options.

Designed to provide maximum range for WLAN access points such as routers and gateways, the Ultra antenna series consists of five stamped metal antenna products. This series includes both cable mount and PCB mount designs, eliminating the need for external antennas without sacrificing performance. Ultra antennas are available in a variety of form factors, provide peak gains of up to 5 dBi, and come in single and dual band options for the 2.40 to 2.49 GHz and 4.9 to 5.9 GHz frequency bands.

The Ultra line features the Ultra45 and Ultra540 cable mount antennas for 2.4GHz and 5GHz single band applications, respectively, which provide easy integration and deliver maximum performance for single band needs. The Ultra45D cable mount and Ultra60DB board mount antennas offer single feed, dual band antenna solutions optimized for the emerging 802.11n MIMO market. For devices requiring a low cost, concurrent transmission MIMO antenna solution, the Ultra50DB features an efficient dual feed design in a compact form factor.

For more information on Airgain's Ultra series or any of the other embedded antenna products from Airgain, please visit us at www.airgain.com.

## **About Airgain**

Airgain is a leading smart antenna and wireless systems developer focused on improving the mass market's wireless connectivity experience through its embedded and smart antenna technology. Our innovative antenna and software solutions open up exciting new possibilities in residential wireless services requiring design flexibility and reliable, whole-home wireless data and video coverage. Airgain's expanded portfolio of embedded antenna products includes its flagship, high performance MaxBeam product line for 802.11b/g and 802.11n MIMO systems, and its Profile and Ultra antenna solutions for increased design flexibility. Airgain supplies its smart and embedded antenna products to original equipment and design manufacturers worldwide from its headquarters in Carlsbad, California, which is supported by an Asian office in Taipei, Taiwan and research center located in St. Petersburg, Russia. For more information, visit www.airgain.com.

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