

Belkin Corp.

Wireless Pre-N Router (F5D8230-4) and Wireless Pre-N Notebook Network Card (F5D8010)

Competitive Wireless Performance Evaluation



"The Belkin Wireless Pre-N Router (F5D8230-4) and Notebook Network Card (F5D8010) utilize Airgo True MIMO™ technology to deliver unprecedented levels of reliability, coverage, and speed to Wi-Fi connectivity. The Tolly Group competitive evaluation reaches beyond theoretical and artificial throughput specifications to give a real-world, third-party validation of the relative coverage and throughput advantage provided by the Belkin Pre-N products."

Eric Tong
VP Marketing & Product Development
Belkin

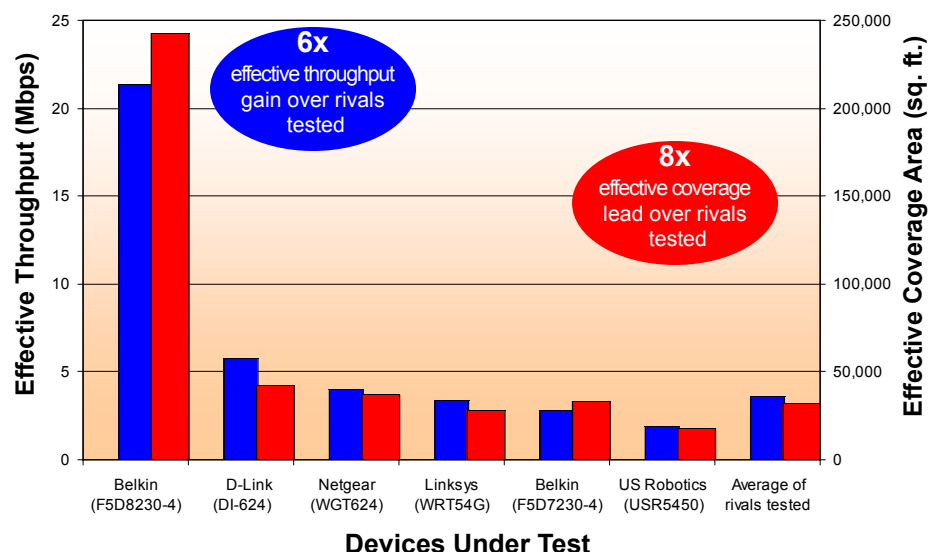
BELKIN®

Belkin Corporation
(310) 898-1100
(800) 2BELKIN (223-5546)
Fax: (310) 898-1111
sales@belkin.com

Test Highlights

- Provides increased throughput and extended range when compared with other 802.11g broadband routers tested
- Demonstrates an average of six times greater effective throughput than competitive devices tested
- Supports Ethernet-speed communications across an area that is eight times greater than rival devices tested

Effective Throughput and Coverage Area of 802.11g Broadband Routers Tested As Reported by IPERF ver. 1.7



Source: The Tolly Group, July 2004

Figure 1

Belkin Corp. commissioned The Tolly Group to conduct this competitive test. This document does not depict the complete test results and is not intended to be a final representation of the testing efforts. See document 204134 for the full results.

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