Buffalo Showcases Cutting-Edge Wireless Technology

Buffalo Technology is validating its commitment to innovation by showcasing 802.11ac technology on the show floor at the Gadget Show, at the NEC in Birmingham.

Operating in the 5 GHz space, the next generation wireless technology boasts unmatched wireless speeds of 1300 Mbps, approximately three times faster than its predecessor, 802.11n.

Accompanying the 802.11ac technology is the class leading Buffalo AirStation WZR-D1800H wireless router which provides consumers with five gigabit Ethernet ports and combined wireless PHY throughput up to 1750 Mbps. The router upgrades any existing wireless connection and provides greater coverage above and beyond traditional 802.11n. By combining the 1.3 Gbps 802.11ac 5 GHz technology with the existing 450 Mbps 802.11n 2.4 GHz solution, Buffalo provides consumers a no-compromise, future proofed wireless infrastructure for their digital world.

The explosion of digital content creation, distribution and consumption and the seemingly endless proliferation of mobile and connected devices have generated an all-time high demand for reliable, high-performance wireless networks. Buffalo's AirStation WZR-D1800H creates a sanctuary of wireless connectivity, providing a dependable, high quality signal for simple syncing between mobile devices, data-heavy streaming of HD movies from online services and everything in between. The high throughput rates and 5 GHz operation of this new technology frees consumers from the conventional networking restrictions of wired Ethernet cables, wireless network bottlenecks and other radio activity. 802.11ac offers wireless gigabit speeds with interference-free connectivity, setting new standards for speed, range and reliability.

Paul Hudson, Sales Director for Northern Europe at Buffalo Technology, says: "Delivering a high performance Wi-Fi solution that leverages the next generation 802.11ac technology is just part of Buffalo's ongoing commitment to innovation, engineering excellence and enabling consumers to use current and future technology in the home and in the cloud."

Buffalo will be showcasing the new technology, which will be available to buy from June, at The Gadget Show Live 2012 at Birmingham NEC, where the company will be at Stand C16 from 11-15 April.

For more information please visit www.buffalo-technology.com [1].

Posted by Janine E. Mooney, Editor

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