

## **Dynamic Broadband Deploys TrangoLINK Giga<sup>®</sup>, High-Capacity Wireless Backbone Ring for 99.999% Reliability**

*Licensed 18 GHz microwave wireless backhaul achieves breakthrough performance for wireless broadband Internet access provider*

**San Diego, CA – October 4, 2007** – [Trango Broadband Wireless](#), a leading developer of [high-capacity fixed wireless broadband solutions](#), announced today that Dynamic Broadband, a wireless Internet service provider (WISP) based in Iowa, has successfully completed installation of [Trango's new TrangoLINK Giga<sup>®</sup>, 18 GHz high-capacity point-to-point licensed microwave system](#), for their 600 megabit backbone ring that serves Cedar Rapids.

“We chose Trango’s licensed microwave solution because the technology meets our reliability, distance and capacity requirements,” comments Mark Lundy, Chief Technical Officer at Dynamic Broadband. “TrangoLINK Giga<sup>®</sup> allows us to deliver five 9s of reliability between transmission sites in a crowded RF environment. We have been absolutely thrilled with the performance of the equipment, the reliability of the links, and how easy it was to work with the team at Trango.”

“For Dynamic Broadband, Trango’s new TrangoLINK Giga<sup>®</sup> licensed wireless backhaul links play an instrumental role in creating a state-of-the-art enterprise-class network for our customers throughout the county,” said Mike Brown, President of Dynamic Broadband. “Our focus is on the enterprise space and our business customers use 1 to 50 megabits per second of bandwidth and they demand the absolute most reliable network. Dynamic Broadband is committed to exceeding the needs of our enterprise customers and the Trango wireless backbone ring allows us to deliver on that commitment, and more.”

### **[About TrangoLINK Giga<sup>®</sup>, Licensed Microwave Ethernet Bridge](#)**

TrangoLINK Giga<sup>®</sup> is designed for high-capacity wireless backbone and backhaul applications such as ISP and WISP networks, Telco and Carrier networks, Enterprise backhaul, municipalities and others. With a full duplex peak rate of 311 Mbps, exceptionally high packet rates, and latency at less than 150 microseconds ( $\mu$ S), TrangoLINK-Giga<sup>®</sup> delivers the necessary capacity for time-sensitive bandwidth-intensive applications such as voice-over-IP and video while also providing high-speed connectivity for data users.

### **About Dynamic Broadband**

Dynamic Broadband ([www.dybb.com](http://www.dybb.com)) offers carrier-grade point-to-point wireless services and reliable high-speed wireless Internet and data service to both business and residential customers in communities throughout the upper Midwest including Sioux City, Waterloo, Dewar, Cedar Rapids, Marion, Hiawatha, Iowa City, Indianola, Pella, Newton, Marshalltown, Clinton, Waverly, Carroll, Glidden, Gilman, and Decorah.

### **About Trango Broadband Wireless**



## PRESS RELEASE

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Trango Broadband Wireless is on the forefront of innovation in developing point-to-point and point-to-multipoint wireless transmission systems for licensed and license-exempt spectrums. Trango has more than 300,000 radios installed worldwide in more than 70 countries in the areas of Wireless Broadband Internet Access, high-capacity IP backhaul connectivity, mesh networks, Voice-over-IP (VoIP), IP video surveillance and emerging platforms such as wireless IPTV. The privately held corporation has a facility in Santa Clara, CA, and is headquartered in Poway, San Diego, CA where it conducts product development, manufacturing, marketing and distribution activities. Product specifications and pricing are subject to change. For more information visit: [www.trangobroadband.com](http://www.trangobroadband.com).

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