



Wireless Broadband anytime & anywhere

Azalea Networks Awarded United States Patent for its Breakthrough Wireless Mesh Network Technology

Network “Intelligent” broadband wireless infrastructure offers total network management and control

Milpitas, California – September 11, 2008 – Azalea Networks, a leading innovator in wireless network equipment and technology, today announced it has been issued a United States patent for its wireless mesh network solution. The patent covers Azalea’s multi-radio, multi-channel cellular mesh architecture that offers a cost-effective way to cover large areas with a limited number of frequency channels. Azalea will demonstrate its solution at ASIS 2008 in Atlanta September 15-17 and at ISC East in New York October 29-30.

“The granting of the patent is well timed as we launch our broadband wireless mesh network solution in North America,” commented John Elms, CEO of Azalea Networks. “What makes our solution unique is that we deliver the ability to route most efficiently throughout the entire network, with minimal bandwidth loss from the core to the edge nodes, providing greater management and control. This technological breakthrough represents a tremendous leap forward, establishing new standards for cost effectiveness and superior performance,” he added.

Azalea’s technology delivers high-quality voice, video, and data communications while offering the ability to expand, grow or modify a network as needs change. The “intelligent” characteristics of Azalea’s network routing technology lie in its ability to deliver peer-to-peer routing across the entire network while enabling network management from the host to the client. Azalea’s solution also enhances its wireless network’s integration with other wireless and wired networks, including the Internet, enterprise networks, or service provider infrastructure, adding flexibility for the wireless network operator.

These advances give Azalea’s broadband wireless network infrastructure a distinct advantage in a wide range of applications and a superior return on investment. “We’ve managed to deliver real, sustainable performance gains with a technology that offers a total cost of ownership lower than that of other offerings,” Elms said.

Azalea Networks has proven its wireless routing technology in numerous applications, including municipalities, industrial enterprises, and telecommunications networks supporting demanding applications like real-time video surveillance, security, traffic management and emergency response needs. Azalea has deployed wireless city networks in Beijing (China's largest), Shanghai, Yangzhou, and Hangzhou, and established a broadband wireless network to aid emergency personnel and the victims of the disastrous earthquake in China's Sichuan Province.

About Azalea Networks

Azalea Networks, headquartered in Silicon Valley, California, (www.azaleanet.com) is the first company to provide network intelligence to its broadband wireless mesh infrastructure through an innovative wireless routing technology that sets new standards in price and performance. Azalea's solution is ideal for service providers, government agencies, and industrial enterprises that need the superior high performance, scalable capacity, quality of service, seamless mobility and other advantages made possible by true, intelligent network routing.

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