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Mushroom Networks Adds VoIP Armor™ to its Truffle Broadband Bonding™ Network Appliance

VoIP Armor, Mushroom Networks' new VoIP performance management technology built into Truffle appliance, will enhance the quality and reliability of VoIP calls.

SAN DIEGO, CA - (January 29, 2015) – Mushroom Networks, Inc., innovators of Broadband Bonding™ technology, announced today VoIP Armor—a new solution that significantly enhances the voice quality and reliability of calls made using Voice over Internet Protocol (VoIP).

VoIP is getting wide adoption in enterprise networks, especially with proliferation of IP-PBX architectures that are often used to connect branch offices back to a central PBX over the IP network. But the major pain point—the inconsistency of the voice quality and the reliability of the VoIP calls—still exists. VoIP Armor directly addresses and solves that problem by creating a bonded IP tunnel that adds redundancy and protects against any negative network conditions such as starvation, loss, latency and jitter.

VoIP Armor is built into Mushroom Networks' patented, flagship Truffle Broadband Bonding solutions, which aggregate and intelligently orchestrate multiple Internet access lines. VoIP Armor shields the VoIP traffic against any type of WAN link performance fluctuations and link failures. The technology relies on two or more Broadband Bonded Internet links to protect the VoIP packets against loss, delay and jitter as well as against starvation from other cross traffic. The end result is that VoIP calls are highly reliable and consistent in call quality. VoIP Armor also boosts simultaneous call capacity because of the increased WAN bandwidth of the bonded Internet lines.

“More and more enterprises are looking to take advantage of VoIP, especially to connect their branch and remote offices, because of the inherent cost savings VoIP provides. But all too often, the VoIP systems are prone to dropped calls, lower voice quality or simply too inconsistent to be relied upon as effective audio communication,” said Cahit Akin, CEO of Mushroom Networks. “VoIP Armor, that we designed into our Truffle line, fixes this problem by adding a reliable and consistent layer within the network connection, giving enterprises a high-speed and redundant connection that leverages readily available, low-cost broadband.”

About Mushroom Networks

Mushroom Networks, Inc., is a privately held company based in San Diego, CA, providing patent pending Broadband Bonding solutions to a range of Internet connection applications. The company's flagship product line serves SMBs, enterprises, multi-tenant buildings, and broadband service providers and bonds dissimilar broadband access technologies forming a single highly reliable broadband pipe that can easily scale based on needs. Mushroom Networks was a finalist for the coveted 2012 San Diego Business Journal Innovation Award, XCHANGE Tech Innovators Xcellence Award, 2007 CONNECT® 'Most

Innovative New Product' award, 2008 CONNECT® 'Most Innovative New Product' award, Network World's "top technology trend of 2008" award, and nominated for the best investment opportunity within the fixed telecom sector by Telecom Council of Silicon Valley. For more information, please visit <https://www.mushroomnetworks.com> or call 858-452-1032.

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