

SNEAK PEAK: Pakedge previews BakPak 3.0 at Integrate Systems Europe 2015

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Hayward, CA | Amsterdam, NL – Businesses, homes, cars, even our clothing and accessories are smart. Homes and businesses have more and more networked devices and tech integrators have, or at least have the potential to have, more clients than ever. Remote management might save installers extra trips, but sophisticated cloud management systems, like the Pakedge BakPak, are even more convenient and save technology integrators from guess work and headaches by enabling management and configuration from any tablet, smart phone, or web connected device – unlike software based alternatives that tether a user to a single location.

As if BakPak wasn't already a time and stress saver, Pakedge announced at ISE 2015 that they have been working on BakPak 3.0 and will be ready to launch in Q2 2015. In addition to automated device discovery, remote monitoring and repair, configurable alerts, and the multiple network views already enabled by the cloud management system, BakPak 3.0 will feature self-healing, auto-mapping, auto-firmware updates, auto-configuration back up and restore, and Triplex.

Triplex is a built-in troubleshooting algorithm that works in conjunction with the self-healing function to automate trouble shooting. In case of network outage TriPlex goes through a set of automated troubleshooting procedures to attempt to bring the network back up. As it goes through these procedures it creates a log which is sent to users as part of a weekly report. The log is also useful to the integrator, because should Triplex be unable to restart the system and it becomes necessary to make an on-site visit, the integrator will have a list of procedures that were already attempted.

“It is intelligence that really sets BakPak apart from other cloud management systems,” said Dr. Marc Ilgen, Vice President of Software Development at Pakedge. “We’re trying to incorporate the same type of computational intelligence used in aerospace and intelligence technologies and give it purpose for everyday uses. The best part about BakPak is that all of that all of this comprehensive tech is accessible in a really attractive, clean, user-friendly interface.”

The upgrades being made to BakPak are vast and deep, but in the coming months we expect to hear a lot more about what BakPak 3.0 will have to offer.

BakPak is part of the Pakedge Connect+ Platform, which is a carefully integrated system of switches, routers, wireless, power management and software technologies, designed specifically to work with each other to deliver seamless, scalable, and reliable multimedia networking performance. The goal of which is to significantly reduce the time, cost and complexity typically associated with AV network maintenance. This approach will allow integrators to increase customer service efficiency and boost their businesses profitability.

Pakedge Device & Software Inc.

Pakedge is an industry leading manufacturer of high performance end-to-end networking platforms for residential and commercial A/V applications. Pakedge is recognized by industry peers and winner of the prestigious CEPro Brand Leader award for Networking in 2013 and 2014 and specializes in integrating high performance engineering innovations, operational simplicity, and systems engineering to develop technology that enables customers to unleash the power of their network.<http://www.pakedge.com/>

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