ASSIA's CloudCheck® Wi-Fi Management Platform Now Supports Over 100 Gateway/Router Models

CloudCheck® API Enables Low Touch Agent Integration onto CPEs

REDWOOD CITY, Calif. — Feb 26, 2018 — [Adaptive Spectrum and Signal Alignment, Inc. (ASSIA®).](#) Based on strong demand by service providers around the world for ASSIA's market leading CloudCheck® Wi-Fi management and optimization solution, ASSIA now supports over 100 unique CPE platforms across all the major Wi-Fi chipset providers.

ASSIA's hardware vendor agnostic and cloud-based software provides many the world's most progressive carriers and cable operators the ability to manage and optimize residential subscriber Wi-Fi. The CloudCheck platform delivers significant call and dispatch savings for operators while driving customer satisfaction up and driving churn down.

The CloudCheck architecture employs a lightweight agent installed in the subscriber's gateway and communicates with the ASSIA® cloud for real-time diagnostics and optimization to enable self-help, self-healing, and self-install.

The CloudCheck® agent is currently available for CPEs which contain Broadcom, Qualcomm, Quantenna and Intel Wi-FI chipsets. Over 100 unique platforms from gateway vendors and OEM companies such as ARRIS, ADTRAN, Askey, ASUS, Arcadyan, AirTies, HITRON, Huawei, Linksys, Mitrastar, Netgear, TP-Link, Sagemcom, Technicolor, Zyxel are supported.

Integrating a software agent on the CPE has historically been a logistically challenging process. ASSIA® has incorporated a direct-to-driver agent approach, which allows for low touch, rapid integration of the agent onto the CPE.

In addition, with the new CloudCheck® agent API, CPE providers can also ensure portability and consistent CloudCheck® functionality across all of their platforms.

"The market has found TR-069 based approaches to be ineffective for Wi-FI management. At ASSIA®, we developed a cloud and agent based approach to provide real-time control and management coupled with historical and predictive intelligence. With the CloudCheck® agent API, CPE providers can now quickly and easily support CloudCheck across any of their platforms," said Kevin Mukai, Director of Product Marketing at ASSIA.

To learn more about ASSIA® CloudCheck® please visit:
www.assia-inc.com/products/cloudcheck/

About ASSIA®

ASSIA® is the market share leader and trusted partner of management and optimization software solutions for global broadband and residential Wi-Fi networks. ASSIA's Expresse® broadband system enables Internet Service Providers to reduce subscriber care costs while increasing customer satisfaction and adoption of additional revenue-generating service tiers.

ASSIA's ClearView® software provides end-to-end broadband and Wi-Fi analysis and recommends appropriate steps for call–center agents and field technicians to effectively and efficiently resolve network issues. ASSIA's CloudCheck® Wi-Fi optimization software enables service providers and enterprises to deliver quality digital experiences over residential Wi-Fi networks. ASSIA has more than 100 million broadband households under contract worldwide. For more information, visit www.assia-inc.com.

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Media Contact:
Kevin Mukai
ASSIA
(650) 654-3400
pr@assia-inc.com