



NEWS RELEASE

ADTRAN Launches Cloud-Managed Residential Wi-Fi Solution Powered by Enterprise-Class Technology

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Exceptional user experience with whole home Wi-Fi coverage

HUNTSVILLE, Ala.--(BUSINESS WIRE)-- **ADTRAN®**, Inc., (NASDAQ:ADTN), a leading provider of next-generation open networking solutions, today announced its new cloud-managed **whole home mesh Wi-Fi** solution, which provides ubiquitous coverage, automated Wi-Fi performance enhancements and improved security.

This press release features multimedia. View the full release here:

<https://www.businesswire.com/news/home/20180416005127/en/>

ADTRAN Home Wi-Fi. (Photo: Business Wire)

“Consumers will see a dramatic improvement in how their Wi-Fi

performs throughout their home—Wi-Fi that just works,” ADTRAN Wi-Fi Technology and Strategy Manager Ken Fernandes said. “We’re bringing ADTRAN’s proven enterprise-class technology to resolve new challenges in the home around coverage, interference and capacity.”

The **ADTRAN SDX 810-RG and 810-AP** enhance ADTRAN’s market leading **SD-Access** portfolio enabling Enterprise-Class Wi-Fi functionality in the home. Highlights include:

- Zero touch deployment
- Platform for machine learning to maximize performance & adapt to the environment



- Dynamic Steering matches consumer with best available signal
- Air Time Fairness ensures a fast lane for newer devices
- Leverages Mosaic Suite tools to automatically provide security updates and parental controls

“Solving residential Wi-Fi issues has become a priority for service providers selling higher bandwidth subscriptions, as Wi-Fi is the primary means customers judge the quality of their broadband subscription and service provider,” IHS Markit Technology Principal Analyst John Kendall said. “Consumers expect their Wi-Fi to work everywhere, and work well. Deploying whole-home mesh networking with dynamic steering is a good way to ensure a seamless Wi-Fi experience for the consumer. Further, the ability to self-diagnose to proactively resolve issues and self-optimize the home network can be powerful tools to reduce both churn and operating expense.”

The new whole home Wi-Fi solution is part of the comprehensive **Mosaic Subscriber Experience Suite** which together create a market-leading, user-driven service model to enable a simple, intuitive broadband experience, better in-home network visibility and performance optimization.

About ADTRAN

ADTRAN, Inc. is the leading global provider of networking and communications equipment. ADTRAN's products enable voice, data, video and Internet communications across a variety of network infrastructures. ADTRAN solutions are currently in use by service providers, private enterprises, government organizations, and millions of individual users worldwide. For more information, please visit us at www.adtran.com, [LinkedIn](#) and [Twitter](#).

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