

Wi-DAS by Ameriband

An enhanced, standards-based Wi-Fi® solution that delivers controlled, seamless, and more secure indoor coverage

Features and benefits

- **Use your existing Passpoint-enabled Wi-Fi coverage to improve performance** and provide a more secure, seamless user experience
- **Enable your existing Wi-Fi platform to automatically authenticate and connect eligible SIM-based devices** and securely connect them to trusted in-building Wi-Fi through Ameriband's cloud-based platform
- **Gain visibility into coverage and usage metrics** through an intuitive, cloud-based portal that allows IT teams to monitor and resolve issues quickly
- **Get Wi-DAS up and running in as little as one hour** without new hardware or construction

Built for indoor coverage, secured with Passpoint®

Wi-DAS, a Wi-Fi Distributed Antenna System, is a cloud-based solution that can improve weak indoor wireless connectivity and coverage using your existing Wi-Fi infrastructure to automatically and securely connect eligible mobile devices to your existing Wi-Fi network without manual intervention. It does this using the Ameriband Wi-DAS platform, which employs Passpoint—a Wi-Fi Alliance standard that is supported by a majority of enterprise-grade Wi-Fi platforms.

Seamless, secure connections

Devices authenticate automatically with their carrier's SIM credentials and the Ameriband Wi-DAS platform. The authenticated mobile devices automatically connect to a secure Service Set Identifier (SSID), allowing you to keep unauthorized users off your Wi-Fi network while delivering an improved indoor connectivity solution. This improved connectivity comes at a lower cost than purchasing and deploying additional hardware or equipment. Wi-DAS uses fast-roaming Wi-Fi standards 802.11r and 802.11k to reduce handoff time, helping prevent real-time apps such as voice calls or video streams from dropping while employees move around campus.



Simple deployment

Ameriband will conduct a professional services evaluation at no charge to determine whether your existing Wi-Fi platform is compatible with their Wi-DAS platform. No additional construction or hardware is needed for the Wi-DAS solution, so you can often be up and running within an hour.

Reporting and visibility

A cloud-based portal provides anonymized usage reporting, quality-of-service metrics, and alerting for all Wi-DAS authenticated devices on the Wi-Fi network. The portal allows your IT department to monitor and resolve issues quickly and gives administrators visibility into coverage and usage across their location.

Enhance coverage and security

Wi-DAS by Ameriband puts your existing Wi-Fi network to work, using Passpoint to automatically and securely connect eligible devices—no new hardware, no manual logins, and fewer dead zones. It provides improved indoor coverage, tighter security, and full visibility into authorized device usage, all without the cost and hassle of deploying a traditional DAS or small cell network.

Connect with your AT&T Business representative today to learn how Wi-DAS by Ameriband can help enhance your indoor connectivity.

Name

Phone number

Email

Why AT&T for Business

See how ultra-fast, reliable fiber, protected by built-in security, and 5G connectivity give you a new level of confidence in the possibilities of your network. Let our experts work with you to solve your challenges and accelerate outcomes. Your business deserves the AT&T Business difference—a new standard for networking.

Terms and Conditions

General: Wi-DAS as described in this product brief (the **Solution or Service**) is available only to eligible Customers with a qualified AT&T business agreement (**Qualified Agreement**). The Solution is subject to: (a) the Ameriband Wireless Network Access and Terms of Service found at [Ameriband TOS \(Product Terms of Service\)](#); (b) the Qualified Agreement; and (c) applicable Sales Information. For government Customers, any Additional Product Terms of Service not allowable under applicable law will not apply, and the Qualified Agreement will control in the event of any material conflict between the Qualified Agreement and the Additional Product Terms of Service. **Solution Description.** The Solution is designed to help improve indoor Wi-Fi connectivity by enabling compatible qualified mobile devices to connect securely and automatically over participating Passpoint®-enabled Wi-Fi networks. **Availability.** Availability of the Solution is dependent on Customer's Wi-Fi environment including, without limitation, Passpoint® configuration, compatible qualified devices, participating carrier support, and other technical conditions. Only users with eligible Wi-Fi networks, devices, services, and access rights are eligible to authenticate using the Solution. **Coverage.** Indoor wireless coverage may not be available in all areas and may be affected by building construction, access point placement, network capacity, device settings, roaming profiles, environmental conditions, and other limitations. When a compatible device is outside a supported coverage area or unable to authenticate to the applicable Passpoint®-enabled network, access may be limited or unavailable. Availability, security, speed, timeliness, accuracy, interoperability, authentication, continuity, and reliability of the Solution are not warranted or guaranteed by AT&T in whole or in part. **Ameriband Professional Services Evaluation.** Solution requires Ameriband to conduct an initial professional services evaluation at no charge to determine whether your existing Wi-Fi environment is compatible with the Solution. **Use of Solution.** Customer is solely responsible for ensuring that Customer, its Wi-Fi users, and use of the Solution with devices, networks, software, applications or services provided by Customer, third-party Wi-Fi vendors, and participating wireless service providers must comply with the Product Terms of Service, and other acceptable use policies, security policies, device requirements, and network access requirements. Customers must review, accept, and comply with all Product Terms of Service, and any other third-party terms, if applicable, before deploying or using the Solution. **Qualified Agreement.** Customer's purchase and use of the Solution from AT&T and the billing of associated charges will be subject to the applicable rates, terms, and conditions of its Qualified Agreement. **Performance.** Availability, security, speed, timeliness, accuracy, interoperability, authentication, continuity, and reliability of the Solution is not guaranteed by AT&T. AT&T disclaims all liability related to or arising out of Customer's use of the Solution, including any outage, degradation, authentication failure, dropped connection, inability to access Wi-Fi calling, or inability to access voice, messaging, data, emergency, or public safety communications. AT&T's only role is making this third-party Solution available to AT&T customers for purchase under Qualified Business Agreements and billing the end customer directly for the Solution. **Exclusive Remedy:** Customer's sole and exclusive remedy against AT&T for any damages, losses, claims, costs, or expenses arising out of or relating to use of the Solution will be termination of the affected service, subject to the terms of Customer's Qualified Agreement with AT&T. **Modification and Termination:** AT&T reserves the right to (i) modify, suspend, or discontinue offering the Solution in whole or in part; (ii) modify supported features, eligibility, ordering, provisioning, support, or billing processes; and/or (iii) terminate the Solution at any time without cause, subject to the Qualified Agreement. **Data privacy. Customer Personal Data:** Customer Personal Data may be transferred to or accessible by (i) AT&T personnel around the world; (ii) third parties who act on behalf of AT&T or AT&T supplier's behalf as subcontractors; and (iii) third parties (such as courts, law enforcement or regulatory authorities) where required by law. Customer will only provide or make Customer Personal Data accessible when Customer has the legal authority to do so and for which it has obtained the necessary consents from its end users and will camouflage or securely encrypt Customer Personal Data in a manner compatible with the Solution. The term **Customer Personal Data** includes, without limitation, name, phone number, email address, wireless location information or any other information that identifies or could reasonably be used to identify Customer or its end users. Customer is responsible for providing end users with clear notice of AT&T's and Customer's collection and use of Customer Personal Data obtained via the Solution, including, without limitation, end user device location information, and for obtaining end user consent to that collection and use. Customer may satisfy its notification requirements as to AT&T by advising end users in writing that AT&T and its suppliers may collect and use Customer Personal Data by providing for end user review the relevant links to the Product Brief or other sales information that describes the Solution and to AT&T Privacy Policy at <http://www.att.com/gen/privacy-policy?pid=2506>.