

Retail Use Case

ngena Wi-Fi as a Service



The flexible and smart Wi-Fi for your retail business, from ngena

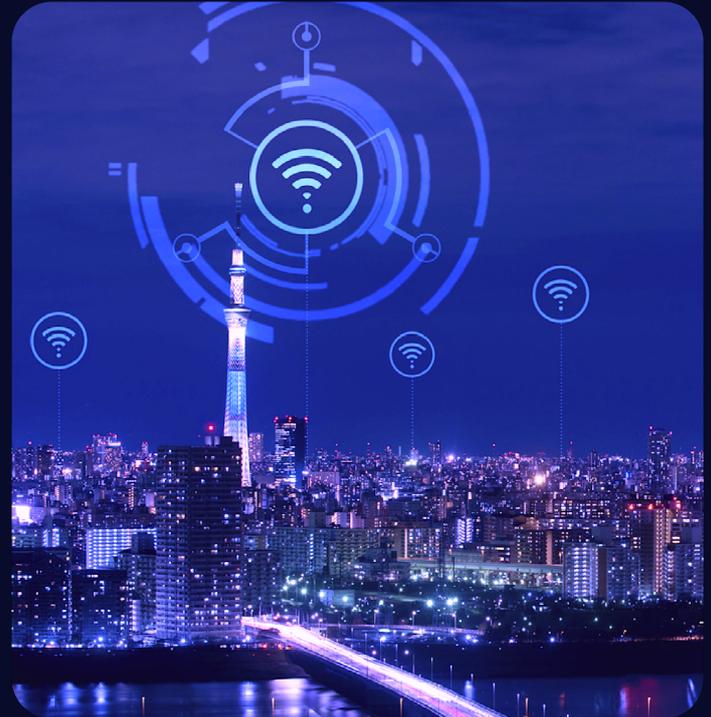
Until now, retail enterprises who offer Wi-Fi to their shoppers may have had little choice other than to get locked into a costly contract with a wireless connectivity vendor for potentially unpredictable wireless service that is difficult to connect with, expand, and manage. But what if you could change your wireless service from an expected utility into a useful asset? ngena Wi-Fi solutions provide the highest level of Wi-Fi service to you consumers, while running with ingenuity in mind to manage itself and proactively discover, predict, and solve common network issues without breaking your budget.

The challenges of Wi-Fi for the retail industry

Wireless access networks are essential for day-to-day business operations and an expected service that your consumers demand while they are shopping. Are you getting a great ROI on your current wireless as it stands? And are you utilizing your wireless efficiently? Consumers demand an expected level of service during their shopping experience. Maximize opportunities for operational efficiency and expand when you need to with just a few clicks with ngena.

Boost your Wi-Fi capabilities in seconds with ngena solutions

Most network operations teams today struggle to keep up with the challenges of running public and private Wi-Fi successfully. The responsibility of ensuring your consumer's constant security is difficult, and wireless consistency is necessary for successful pay applications transactions, for example, in store. Retail stores offering digital coupons or credit card applications that occur on mobile devices must be fluid and functional in real-time between consumers and the stores they love. How do you manage it all?



Consumer expectations demand secure and agile Wi-Fi

With ngena Wi-Fi, we can **easily** and **securely connect** and **monitor network access** points for you, or **set you up to self-drive**, you choose **the level of support** you need.

ngena wireless is tailored to your needs, and your budget

With Wi-Fi as a Service, ngena offers retail enterprises secure, reliable wireless service that can be customized to the needs of your enterprise and connected in a simple, streamlined fashion. Take the complex out of the operational complexities of managing and running your existing network with the experts at ngena. We continue to deliver on the promise of being the one multi-tech source for end-to-end network connectivity solutions for enterprises of all sizes that will provide the highest quality of wi-fi services and simplify your network operations, without breaking the bank.

Key Benefits

ngena solutions provide new and unique business advantages for any sized enterprise including:

- ✔ Designed to continuously extract cost and operational complexity, reducing OPEX by up to 90% and CAPEX up to 30x.
- ✔ AI-core, true virtualization, SDN, and open systems drives lights-out, automated, hardware-agnostic, 24x7 access network orchestration.
- ✔ Freedom from lock-in to expensive, burdensome, proprietary vendor systems.
- ✔ Highest levels of agility and flexibility in access network deployment.
- ✔ Dramatically lower total cost of ownership compared to proprietary vendor systems, delivering a significant faster breakeven and return on investment.

Key Features

- ✔ AI automated, cloud-delivered, virtualized hardware agnostic solution.
- ✔ Seamless, single-pane-of-glass management portal and analytics dashboard for all APs in the corporate network — in remote WFH employee locations and optionally in the corporate office.
- ✔ Seamlessly extends corporate use and security policies to the WFH remote access network:
- ✔ Persistent VPN connection — secure routing of work traffic to maintain privacy and compliance.
 - RADIUS / WPA2 enterprise functionality.
 - Seamless API integration between the ngena orchestrated WFH secure access networks and any existing corporate network.

No matter the goal for your network infrastructure optimization, ngena guides you to **affordable, efficient wireless connectivity services and operations** so you can focus on what really matters, **successfully growing your business.**

Setup is simple, select Wi-Fi, enhance your connectivity, deploy network access nodes with ease, and start gaining operational efficiency, with just a few clicks from our easy-to-use platform interface, with ngena Wi-Fi.

We created our intuitive .connect with our partners and customers in mind, for ease of use to manage your retail enterprise's entire wireless network. IT teams, managers, and leaders can access control of your entire Wi-Fi network straight from an office computer or mobile device from anywhere, at any time. In just a few clicks of a button, node provisioning can occur in minutes, no matter where you are connecting, whether it's another room or a location anywhere in the world, ngena has you covered.

select
enhance
deploy
operate



about ngena

ngena is a global company that connects teams and unites the workforce worldwide through a centralized secure connectivity network experience. ngena simplifies and strengthens global connectivity, network security, cloud computing, business networking, data analytics and data security at workplaces anywhere they are, at office, at home or on the road.

Built on Cisco technology, ngena uses state-of-the-art cloud and virtualization SASE technologies. ngena is the first company to offer pre-built configuration for fast and secure deployment using its Secure Connectivity Platform as a Service.

[Contact us today to get started with ngena Wi-Fi!](#)