



# Crafting Reliable and Secure Networks for Cross-store Operational Efficiency

## Overview

Le Blé d'Or operates 18 stores throughout Taiwan. As part of their digital transformation, introducing more advanced technology and ensuring smooth network connectivity has become essential. However, these stores do not have on-site IT personnel; all IT equipment is managed by headquarters' IT staff. The company sought assistance from Zyxel Networks to ensure stable and fast network transmission across all stores. After deploying the new network, they could enjoy a high-performance and secure network as well as efficient network management and troubleshooting by leveraging the Nebula cloud networking solution.

## Challenges

With stores spread all over Taiwan and no IT staff on-site, the headquarters' IT team had to handle all the equipment remotely. Any mistake in setting up network equipment could disrupt the stores' internet connection, causing service interruptions or communication problems between locations. On top of that, dealing with firewalls required specialized skills. To tackle the challenges, the IT team at headquarters needed quick access to a technical support team that could help resolve any issues right away.

## Solutions

Le Blé d'Or upgraded its network infrastructure with Zyxel Networks' solutions to achieve digital transformation and enhance network management.

The NWA210AX WiFi 6 access point provides stable, high-speed wireless transmission and supports multi-gigabit speeds with high power efficiency. Supporting PoE+ power standard, NWA210AX delivers optimal performance without complex rewiring, ensuring a smooth network upgrade.

### Customer

Le Blé d'Or

### Industry

Hospitality

### Location

Taiwan

## Customer Background

Founded in 2004, Le Blé d'Or brewery has embraced European small and medium-sized craft brewing methods to attract a loyal customer base. Crafting artisanal brews alongside mouthwatering cuisine, Le Blé d'Or offers a distinctive blend of quality beverages and culinary delights. The company is committed to fostering a rich drinking culture nationwide. Now, Le Blé d'Or operates 18 stores in Taiwan, and its bottled craft beers are available in major retail stores and outlets such as Carrefour and Costco.



The NWA90AX Pro WiFi 6 access point offers AX3000 WiFi speeds and a 2.5G uplink Ethernet port, delivering ultra-fast WiFi 6 speeds to support multiple devices and high-performance applications.

The USG FLEX 200 firewall incorporates advanced cybersecurity technology and offers flexible licensing options to ensure comprehensive network protection. Its subscription plans are easily expandable, allowing for enhanced security measures. Additionally, the GS1350 series surveillance switch is specifically designed for surveillance systems, equipped with robust hardware and software features to meet the power needs of high-speed surveillance cameras.

## Results

These products address Le Blé d'Or challenges by ensuring stable network connectivity, high-speed wireless access, comprehensive cybersecurity, and reliable power supply for surveillance systems.

With the Nebula cloud networking solution, Le Blé d'Or can instantly identify network issues and ensure comprehensive network security. Nebula allows direct inquiries about configuration issues with prompt responses, eliminating the need for phone communication or searching for support. The solution enables efficient network management and troubleshooting without on-site IT personnel, facilitating the smooth achievement of digital transformation goals.

- Improved network performance guarantees stable, high-speed wireless transmission across all 18 stores and high-performance surveillance system
- Comprehensive cybersecurity features ensure robust network protection
- Efficient network management with simplified and responsive technical support

## Product List



- NWA90AX/210AX WiFi 6 Access Point



- GS1350 Series Surveillance Switch



- USG FLEX 200 Firewall

