

# VIGI Upgrading Surveillance Systems for 30 New McDonald's Stores in Vietnam

## Project Scope

Provide comprehensive surveillance systems for **30** new McDonald's stores, with each outlet covering **100-200m<sup>2</sup>**

## Customer Profile

Name: McDonald's Vietnam

Industry: Fast food chain

Location: Vietnam

## Solutions

- InSight S445ZI × 20
- VIGI C485 × 130
- VIGI C540V × 30
- VIGI C540S × 10
- VIGI C250 × 10
- VIGI NVR4032H × 34
- VIGI Cloud VMS

As a leading QSR brand with nationwide operations in Vietnam, McDonald's demands advanced surveillance to protect busy customer areas, temperature-sensitive kitchens, and high-traffic parking zones. VIGI designed a tailored surveillance system integrating environmental durability, high-performance imaging, and centralized management to address operational security and efficiency challenges.

## Environmental Resilience for Uninterrupted Surveillance

For constant heat in the kitchen and harsh weather outdoors, VIGI cameras are built to withstand extreme conditions with uncompromising reliability. Built with IP66/IP67 weatherproofing and IK10 vandal resistance, these cameras are tested to perform reliably from -30°C to 60°C, ensuring continuous 24/7 monitoring in both sensitive kitchen environments and exposed outdoor areas.



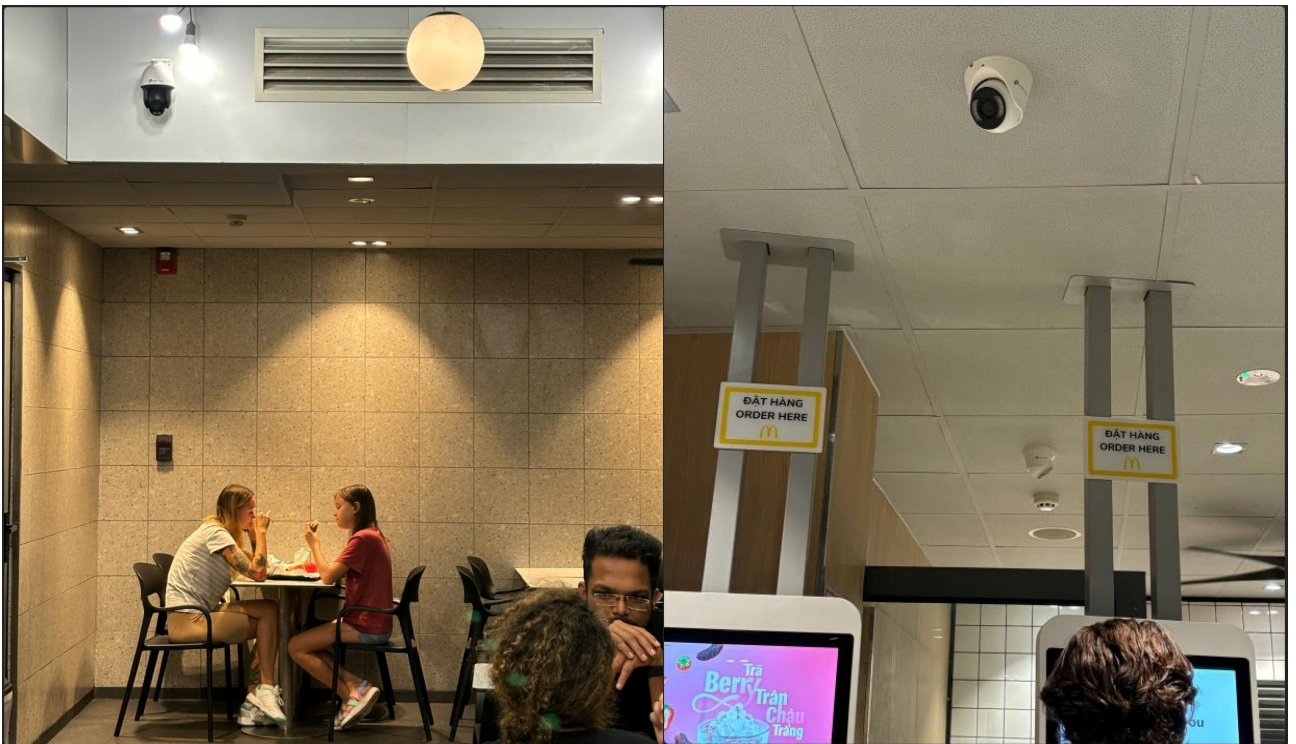
## Precision Surveillance Through High-Resolution Imaging and Customized Solutions

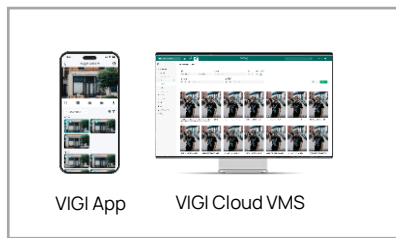
Different scenarios require different camera resolutions to meet specific surveillance demands. For example, parking lot security and remote management demand exceptional visual clarity to identify critical details swiftly. VIGI addresses these needs through varying resolutions and advanced imaging features: VIGI C540S, for instance, leverages ColorPro technology to capture vivid color images even in low-light conditions, while InSight S445Z1 enhances long-distance monitoring with 5x optical zoom capabilities. By tailoring solutions to specific surveillance scenarios, VIGI ensures precise identification of objects and events, providing 24/7 surveillance.

## Unified Multi-Site Management Solution with VIGI Cloud VMS

VIGI Cloud VMS enables efficient centralized management through remote administration and real-time monitoring. This comprehensive system enhances operational efficiency with advanced features, including:

- Access Control: Assign site-specific permissions to members, restricting access to only essential resources while reducing system maintenance costs.
- Two-Way Audio: Facilitate instant communication between staff and management, ensuring compliance with hygiene standards and improving customer experience.





VIGI App

VIGI Cloud VMS

Remote Management



Internet



**VIGI NVR4032H**  
32 Channel Network Video  
Recorder



**InSight S445ZI**  
4MP IR Motorized  
Varifocal Turret Network  
Camera



**VIGI C540S**  
4MP Outdoor  
ColorPro Night Vision  
Pan Tilt Network  
Camera



**VIGI C540V**  
4MP Outdoor Full-Color  
Dual-Lens Varifocal Pan  
Tilt Network Camera



**VIGI C485**  
8MP Full-Color Turret  
Network Camera



**VIGI C250**  
8MP Full-Color Turret  
Network Camera

## Topology