

**Omada**  
by tp-link

**VIGI**  
by tp-link

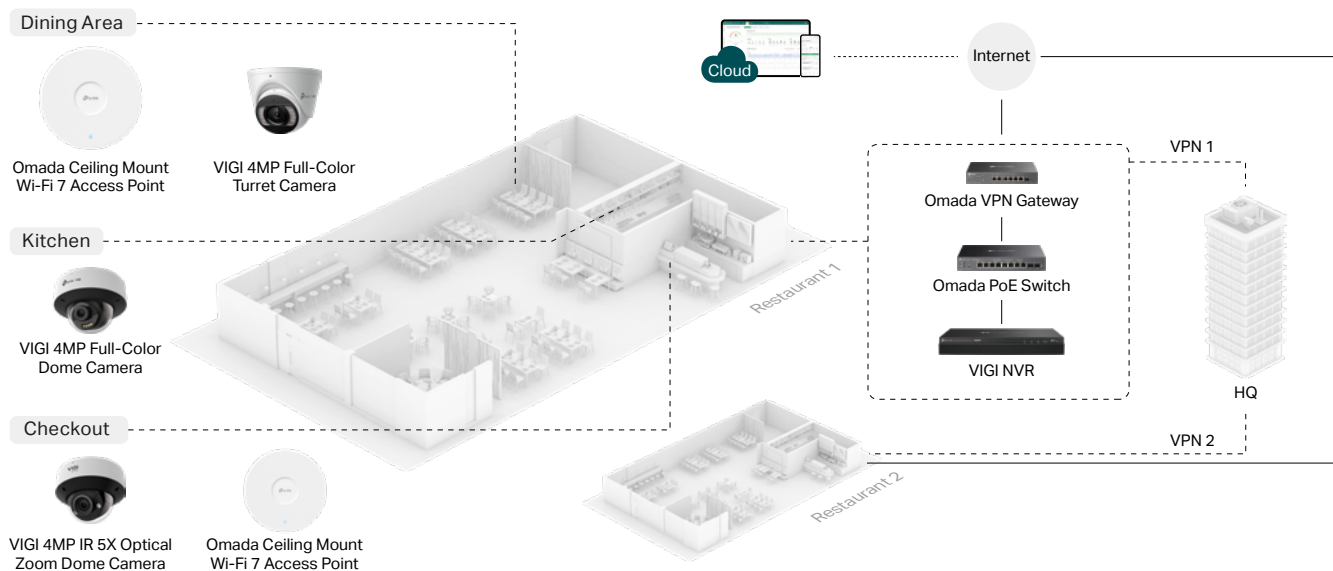
# Unified Networking and Surveillance Solutions for Restaurants & Stores



- ✓ Simple Deployment and Setup
- ✓ Unified Management in One System
- ✓ Remote and Quick Troubleshooting
- ✓ Comprehensive Networking and Surveillance Products
- ✓ Expand Business and Increase Profits



# From Network to Security, Unified Management Solutions for Restaurants & Stores



## Simple Deployment and Setup

### Site & Device Templates

- ✓ Instant network configuration for a new site via automatic synchronization with the template

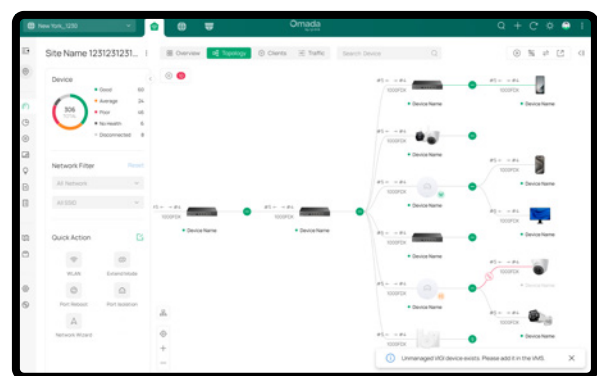
### Easy On-Site Setup

- ✓ Auto device identification and one-click adoption, saving time

### Easy Remote Setup with Zero-Touch Provisioning (ZTP)

- ✓ No IT expertise required for on-site installation, simplifying deployment and reducing costs

### One-Click PoE Extend for Easy Camera Deployment



Automatic Topology Recognition

## Unified Management in One System

### SD-WAN

- ✓ One-click multi-restaurant VPN setup and easy maintenance

### Auto QoS and Port Isolation

- ✓ Ensure the stable operation and security of cameras

### Visualized Management

- ✓ Manage all Omada networking and VIGI surveillance devices in one system

### Remote Operation & Management

- ✓ Eliminates on-site IT maintenance, saving manpower and costs for MSP/SI operation

### Multi-User Privilege Assignment

- ✓ Reducing complexity and increasing flexibility

## Remote and Quick Troubleshooting

### Camera Offline Alarm

### Troubleshooting in One System to Save Time

### 24/7 Intelligent Anomaly Detection

### Access Logs and Receive Alert Notifications at Any Time

### Topology for Quick Troubleshooting

### Integrated Troubleshooting Tools

- ✓ Cable Test, Speed Test, SSH, and etc.

## Expand Business and Gain More Profit

### Reduce Complexity and Easily Expand into the IT or Surveillance Business

### Genuine Manufacturer with Vertically Integrated Facilities for Cost and Quality Control

### One Vendor Full Solution

- ✓ More competitive total pricing and less installation time to gain more profit

## Omada Brings Reliable Networking for Restaurants & Stores

### Uninterrupted POS Systems Drive In-Store Revenue Growth

- ✓ Omada 4G Multi-WAN gateways with 4G backup prevent network failover
- ✓ Alerts and Webhooks ensure owners identify and address transaction failures in real time
- ✓ Rate Limit and QoS prioritize payment services

### Secure Payment Data Transmission, Segmentation, and Compliance

- ✓ PCI DSS compliancy protects payment card data and prevents data breaches and fraud
- ✓ Wildcard FQDN ACL ensures POS systems connect only to authorized domains, while VLAN offers added protection
- ✓ Multiple VPNs for secure payment and data transmission between branches and HQs

### Seamless Wi-Fi Connectivity Across the Entire Property

- ✓ Wi-Fi 7 Seamless Roaming ensures uninterrupted connectivity while using POS terminals on-the-go
- ✓ Captive Portal boosts security with user authentication while promoting your stores

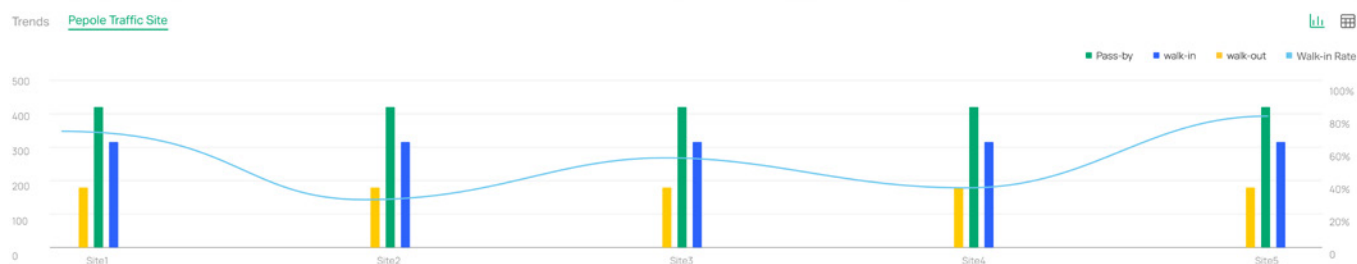
### Compatible and Scalable Networking for Growing Businesses

- ✓ Open API facilitates seamless integration with third-party applications such as inventory and POS systems
- ✓ PoE switches for surveillance
- ✓ Full-Stack solution for your budget
- ✓ Uninterrupted management scale for easy network expansion without major infrastructure changes

## VIGI Powers Security and Profitability for Your Restaurants & Stores

### Multi-Store Customer Flow Analysis Drives Operational Efficiency and Profits

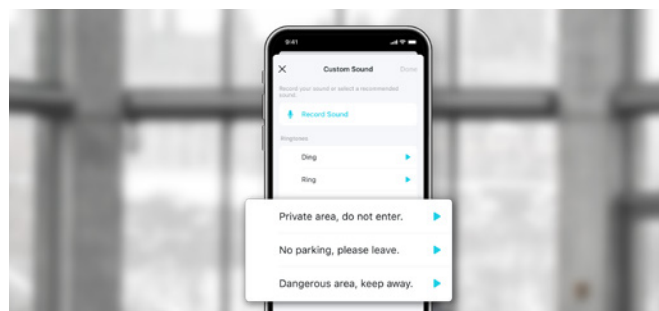
Analyze customer traffic to optimize staff, assess campaign performance, and refine strategies for higher profits.



### Full Coverage with a Single Fisheye Camera

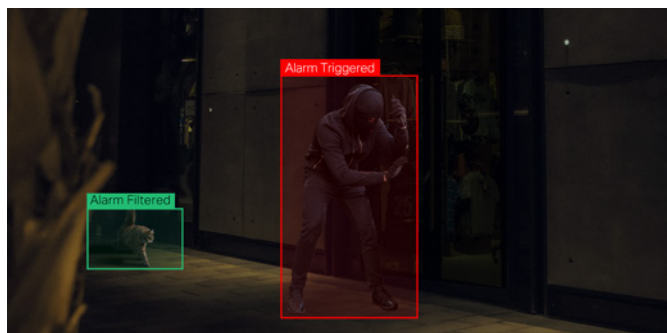


### Customizable Camera Voice Alerts for Flexible Deterrence After Hours



### Human and Non-Human Motion Classification Reduces False Alarms

Minimizes false alarms from non-human motion, such as animals, falling leaves, and car lights, reducing monitoring effort.



### Powerful Intruder Deterrence with Red & Blue Lights and Sirens

Effectively deters store intruders after hours, protects your property, and notifies you anywhere.





# Recommended Products

Type		Model	Features
Omada Access Points	Ceiling Mount	EAP723	Up to <b>5.0 Gbps Wi-Fi 7</b> Speed (US version); 4× Spatial Streams; 1× 2.5G PoE+ Port; Mesh; Seamless Roaming; 1500 ft² (140 m²) Wi-Fi Coverage
		EAP772	Up to <b>11.0 Gbps Wi-Fi 7</b> Speed (US version); 6× Spatial Streams; 1× 2.5G PoE+ Port; Mesh; Seamless Roaming; 1500 ft² (140 m²) Wi-Fi Coverage
Omada Switches	Access Pro	SG2210XMP-M2	8× <b>2.5G PoE+</b> RJ45 Ports; 2× <b>10G SFP+</b> Slots; <b>160W PoE</b> Budget
	Access	SG2210P	8× Gigabit PoE+ RJ45 Ports; 2× Gigabit SFP Slots; <b>61W PoE</b> Power Budget
Omada VPN Gateways		ER707-M2	2× <b>2.5G</b> RJ45 Ports; 5× Gigabit Ports (1× SFP, 4× RJ45); Load Balancing on up to <b>6 WAN</b> Ports; VPN
		ER841 1	2× <b>10G SFP+</b> Ports; 9× Gigabit Ports (1× SFP, 8× RJ45); Load Balancing on up to <b>10 WAN</b> Ports; VPN
VIGI Cameras	Dome	InSight S245	2.8/4mm; 4MP Resolution; Full-Color; LightPro Night Vision; H.265+; Two-Way Audio; <b>People &amp; Vehicle Analytics</b> ; Behavior Detection; IP67; IK10; ONVIF Profile S/T/G
		InSight S245ZI	2.7-13.5mm; <b>5X Optical Zoom</b> ; 4MP Resolution; IR Night Vision; H.265+; People & Vehicle analytics; Behavior Detection; 1/1 Audio In/Out; 1/1 Alarm In/Out; IP67; IK10; ONVIF Profile S/T/G
	Turret	InSight S445	2.8/4mm; 4MP Resolution; Full-Color; LightPro Night Vision; H.265+; Two-Way Audio; <b>People &amp; Vehicle Analytics</b> ; Behavior Detection; IP67; ONVIF Profile S/T/G
		InSight S485PI	1.65mm; 4K Resolution; <b>180° Panoramic</b> ; IR Night Vision; H.265+; People & Vehicle Analytics; Behavior Detection; Red & Blue Lights with Sirens; 1/1 Audio In/Out; 1/1 Alarm In/Out; IP67; IK10; ONVIF Profile S/T/G
	Fisheye	InSight S655I	1.44mm; 5MP Resolution; <b>360° Panoramic</b> ; IR Night Vision; H.265+; Two-Way Audio; Behavior Detection; IP67; IK10; ONVIF Profile S/T/G
VIGI Network Video Recorders		VIGI NVR2008H-8MP-2TB	8-Channel; Up to 4-ch @ 8MP (30fps) Decoding Capability; <b>8× PoE+ Ports with 90W</b> ; 2× SATA Interfaces with 32 TB (1× 2 TB HDD Preinstalled); 6/4 Alarm In/Out; ONVIF Profile S/T/G
		VIGI NVR1004H-4P-2TB	4-Channel; Up to 2-ch @ 8MP (25fps) / 4-ch @ 4MP (30fps) Decoding Capability; <b>4× PoE+ Ports with 53W</b> ; 1× SATA Interface with 10 TB (1× 2 TB HDD Preinstalled); ONVIF Profile S/T/G

## Cases

Learn more at: <https://www.omadanetworks.com/business-networking/case-study/>

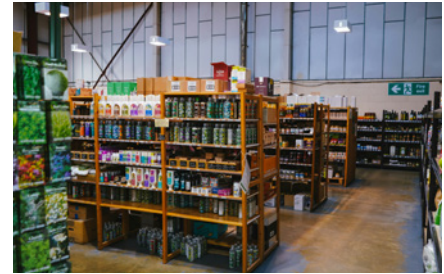
Please scan the QR code to learn more:



Omada Helps Texas Roadhouse Build a Reliable Network in the United States



Omada Boosts Efficiency for Intertoys with 220 Toy Stores in the Netherlands



Omada Empowers Retailers with Over 10,000 Stores in Turkey

## Omada and VIGI: Solutions You Can Trust

Backed by TP-Link's 28 years of innovation, Omada and VIGI offer reliable, professional, and innovative networking and surveillance solutions with top-tier quality and performance.

- ✓ Genuine Manufacturer with Vertically Integrated Facilities and Strict Quality Control for Product Stability
- ✓ Competitive Pricing for More Profits
- ✓ Up to 5-Year Extended Product Warranties\*
- ✓ Best-in-Class Total Value
- ✓ Local Tech Support and Sales Team
- ✓ Vast Local Inventory\* to Ensure Quick Availability

\*Applicable to Omada products in the US region and may vary between regions/countries.



Note: Some products and features may still be in development and could differ from the images shown. Availability may vary by region or country. Please refer to your local website for current product offerings and the latest updates. TP-Link is a trademark of TP-Link Systems Inc. or its affiliates. ©2025 TP-Link Systems Inc. All rights reserved.

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