

# Hikvision Temperature Screening & Flow Control Solution for Restaurant

HIKVISION®

## Solution Introduction

The Solution is designed for the restaurant to take fast temperature screening and flow control applications and provide a safer and healthful environment for customers.



Skin-temperature based detection in high accuracy without surrounding interference; simultaneous temperature screening for up to 30 persons




Real-time people counting and triggering when customers number in the restaurant exceeds the limit



- ✓ Customer density monitoring
- ✓ Food promotion for restaurant

## Solution Components




**HD Temperature Screening Thermographic Camera**

- AI detection, multiple targets detect at same time
- Video mode: Bi-spectrum image fusion
- accuracy:  $\pm 0.5^{\circ}\text{C}$
- Flexible tripod or wall mounting




**Dual-Lens People Counting Network Camera**

- 3D binocular stereo vision and deep learning algorithm improve the accuracy of people counting
- Dual lenses colorful images, more real view and details
- Supporting filtering targets by height

**Central Management Software**

- Flexible, scalable, reliable and powerful central surveillance system.
- Supports live view, play back, people counting report, abnormal temperature alarm and people flow alarm..