

# Real-Time & Historical AI to "Optimize" Crowd Movement

## WaitTime

Wait Time is optimized for Intel hardware using Intel® one API Toolkit to efficiently develop and optimize heterogeneous workloads for peak performance. It's a GDPR-compliant, camera-based solution offering precise, versatile crowd analytics.

#### Key Differentiators:

- 1. High-Volume Precision: Accurate traffic counting (e.g., 900+ at sports gates, 5,000+ at conventions)
- 2. Versatility: Boutique solutions for complex scenarios
- 3. Real-Time Insights: Operational dashboards and smart wayfinding

#### Algorithms:

- 1. Entry/Exit: Tracks occupancy across a threshold
- 2. Queue: Organically forming crowds
- 3. Stanchion: Confined or governed lines via dots on floor, stanchions, or other spatial restrictions
- 4. Massing: Percentage based occupancy reading of crowd

Operator Platform: Real-time and historical analytics inform staffing, safety, and design decisions.

Guest Platform: Digital displays and mobile integration guide guests to shortest queues, optimizing time and spending.



## **Key Intel-Enabled Features**



Low Latency Edge Performance



Cost Efficient





Privacy First Architecture "Powered by Intel technology, WaitTime delivers real-time crowd intelligence at the edge—helping venues optimize operations, enhance fan experiences, and drive smarter, data-driven decisions."

Zack Klima CEO WaitTime

Powered by Intel technologies, Wait Time delivers:

- Optimized compute load and improved performance
- Integrated and scalable Al integrations
- Contained platforms through Intel's Ethical AI initiatives and WaitTime's anonymous computer vision platform

## Intel Products and Technologies

- Intel® Xeon® Scalable Processors
- OpenVINO<sup>™</sup> Toolkit

- Geti<sup>™</sup> Software
- Intel® oneAPI Toolkit

#### **Ordering Guidance:**

Buy WaitTime

Country/Geo: Worldwide

**Verticals:** Video, City Safety & Security, Transportation, Retail, Education

**Use Cases** 

Video, City Safety & Security: Video Analytics

Transportation: Traffic & Mobility

**Retail:** Loss Prevention **Education:** Digital Campus

Learn more:

WaitTime Solution

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