

Optimize Urban Services and Boost Public Safety with Real-Time Analytics

Braingine for Smart Cities



The platform helps reduce operational costs by up to 30%, enhances emergency response times by 25%, and supports sustainability goals. Its deep learning models analyze traffic, detect incidents, monitor parking, and track environmental conditions—all through one unified interface. Braingine's scalable, edge-enabled system ensures efficient processing, data privacy compliance, and easy integration via open APIs.

Continuously learning from local data, the platform adapts to each city's needs, offering actionable insights through customizable dashboards and alerts for smarter, safer, and more sustainable urban living.



Key Intel-Enabled Features



Violence & Bullying Detection





Weapon Detection



"9.5% Savings per Day. Braingine had a visible impact... saving an average 46 minutes each day!"

Victor Aguilera LATAM BIS-IT Architecture Manager PepsiCo

accelerated by intel

Powered by Intel® Xeon® and Intel® Core™ processors and optimized with the OpenVINO toolkit, Braingine delivers:

- 95% accuracy with minimal computing power
- Real-time edge performance with native Intel processor integration
- Reduced deployment costs by 40% with Intel hardware acceleration

Intel Products and Technologies

- Intel® Xeon® Scalable processors
- Intel® Core™ Processors
- Intel® Arc™ Graphics

- Intel vPro
- Intel® RealSense™
- Intel OpenVINO™

Ordering Guidance:

Braingine Smart Cities Solution

Country/Geo: Americas

Verticals: Energy, Safety & Security, Transportation

Use Cases:

Situational/Environmental/Human Wellness Monitoring

Al Workload: Real-Time Analytics

Learn more:

Braingine Website

Notices & Disclaimers:

Intel technologies may require enabled hardware, software or service activation. // No product or component can be absolutely secure. // Your costs and results may vary. // Al features may require software purchase, subscription or enablement by a software or platform provider, or may have specific configuration or compatibility requirements. Details at Al PC Page. Intel Statement on Product Usage: Intel is committed to respecting human rights and avoiding causing or contributing to adverse impacts on human rights. See Intel's Global Human Rights Principles. Intel's products and software are intended only to be used in applications that do not cause or contribute to adverse impacts on human rights. Intel Intel