

Tailor-Made Smart Edge Al for Factories & Manufacturing

TruConnect IOT Platform for Smart Factory

TruConnect is an Industrial IoT Platform integrated with Intel® Al Edge Systems providing Smart Edge Gateways for Device Management, Data Ingestion, Visualization and Analytics. It transforms insights into true action through universal edge connectivity, cloud infrastructure, and out-of-the-box analytics applications.

Our combined solution is deployed globally in complex use-cases solving important real time use-cases in IoT & Network Analytics, like Smart Factories, Smart Logistics and Smart Manufacturing.



Key Intel-Enabled Features



Edge Inference







Edge IOT +
Al Platform
and Device
Management
for Smart
Industry 4.0

TruConnect, integrated with Intel® technologies, delivers:

- Optimized edge inference for smart factory use cases via built-in OpenVINO™ toolkit support
- Fast deployment and benchmarking enabled by pre-validated Intel® hardware/software stacks
- Local Al processing on Intel[®] Core[™] Ultra processors reduces cloud dependency and enhances data privacy

Intel Products and Technologies

- Intel® Core™ Ultra Processors
- Intel Arc™ GPU

- OpenVINO™ Toolkit
- Intel® oneAPI Base Toolkit

Ordering Guidance:

Truminds | Contact Us

Country/Geo: North America

Edge/Cloud Verticals: Manufacturing; Video, City Safety and Security

Edge/ Cloud Use Cases: Anomaly Detection; Predictive Maintenance; Process Optimization; Live video stream analysis

Al Workload: Computer Vision

Learn more:

- Truminds Software Systems Website
- TruConnect Solution Web Page

Notices & Disclaimers:

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