

## NYBSYS

Sentra Gen-Al

accelerated by intel.

Al Worker enhancing collaboration & efficiency with smart assistance.

Sentra Gen-Al @ Intel Edge – Smarter, Faster, GPU-Free. Sentra Gen-Al is an Al worker enhancing real-time collaboration at the edge, eliminating the need for costly GPUs. It listens, talks, and optimizes workflows for seamless operations. Key Features including (1) AI at the Edge – Runs on Intel CPUs for real-time AI; (2) AI Worker – Enhances team collaboration and decision-making; (3) AI Multi-Tasker – Provides insights and recommendations. Key Benefits including (1) Lower Costs - No GPUs, reduced expenses; (2) Unified Systems – Seamless interoperability; (3) Operational Efficiency – Automates workflows for higher productivity. Allow you to experience Gen-AI without limits!

Key

Vertical:

**Digital Manufacturing** 

Retail

Energy

Government



GPUs, passive

cooling



Use Case:

Interactive Media

Logistics & Tracking

Situational Monitoring

Al Worker – Smarter teams Al Multi-

Integrates with **Tasker Insights** existing & decisions systems

> Country/Geo: Worldwide

Nybsys Sentra Gen-Al will enhance our response times, coordination, and community safety. Running Al at the edge without costly GPUs cuts costs and energy use, will be making our operations future-ready."

Kaiser Mgomethulu, Royal Eswatini Police Services Head of Emergency Networks

## Intel Products and Technologies

- Intel<sup>®</sup> Xeon<sup>®</sup> Processors
- Intel<sup>®</sup> Quickassist Technology for **Crypto Acceleration**
- Intel<sup>®</sup> Ethernet Network AdapterIntel<sup>®</sup> AI Analytics Toolkit
- Intel<sup>®</sup> oneAPI Base Toolkit

## Learn more:

- www.nvbsvs.com
- https://nybsys.com/communication/ nybsys-sentra/

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