

DataTalk Launches Ready-to-Deploy Industrial Edge IPC with Preinstalled Software

The new DataTalk IPC combines industrial hardware with preinstalled software for AI notifications, OT/IT integration and automated reporting.

PRAGUE, CZECH REPUBLIC, July 28, 2026 /EINPresswire.com/ -- DataTalk today announced the availability of the **DataTalk IPC**, a rugged industrial edge computer designed to simplify digital transformation projects by combining industrial-grade hardware with preinstalled software for common automation and Industry 4.0 applications.

Unlike traditional industrial PCs that require software installation, configuration, and licensing before deployment, the DataTalk IPC is delivered ready to run. Customers can choose from several preconfigured software packages tailored to specific industrial use cases, allowing systems to be commissioned significantly faster while reducing engineering effort.

The platform is intended for manufacturers, system integrators, OEMs and industrial operators looking for a reliable edge solution for data collection, machine monitoring, reporting, OT/IT connectivity and alarm management.



DataTalk IPC is a rugged industrial edge computer with preinstalled software for AI-powered notifications, OT/IT connectivity and automated reporting.

Data Talk.

Available software packages include **AI Alarm & Notify** for intelligent alarm management



Customers shouldn't have to spend days configuring HW. IPC delivers a production-ready edge platform with preinstalled SW, so users can focus on solving challenges instead of building infrastructure."

Petr Svoboda , CEO

and multi-channel notifications, ****OT/IT Gateway**** for secure industrial data integration, and ****Connect, Log & Report**** for automated reporting and production data logging. Each package comes preinstalled and optimized for the hardware, allowing users to begin commissioning immediately after installation.

The industrial computer is built for demanding production environments. It features a quad-core processor, industrial-grade components, integrated supercapacitor-based power backup, wide operating temperature support, and multiple industrial communication interfaces, making

it suitable for deployment directly on the factory floor or at the network edge.

"The goal was to eliminate the time between unpacking the hardware and delivering value," said a spokesperson for DataTalk. "Instead of purchasing an industrial PC, installing an operating system, configuring software and licensing, customers receive a complete edge solution that's ready for production."

Beyond reducing deployment complexity, the platform also simplifies maintenance and future expansion. Additional software packages can be deployed as operational requirements evolve, allowing manufacturers to extend functionality without replacing hardware.

The DataTalk IPC supports a broad range of industrial communication standards and integrates easily with PLCs, SCADA systems, databases, cloud platforms and enterprise applications, making it suitable for both greenfield installations and modernization projects.

The platform is available with AI Alarm & Notify, OT/IT Gateway, and Connect, Log & Report software packages.

Typical applications include:

- * Machine and production monitoring
- * AI-powered alarm notifications
- * Automated production and quality reporting
- * OT/IT data integration
- * Edge data collection and preprocessing
- * Remote monitoring and diagnostics

The DataTalk IPC is available immediately through DataTalk and its integration partners worldwide.

"Manufacturers shouldn't have to spend days preparing hardware before they can start collecting data," said Petr Svoboda, CEO of DataTalk. "With the DataTalk IPC, customers receive a production-ready edge platform with preinstalled software, allowing them to focus on solving operational challenges instead of configuring infrastructure."

For more information about the DataTalk IPC and available software packages, visit:

<https://www.data-talk.eu/ipc/>

About DataTalk

DataTalk develops industrial software and edge solutions that help manufacturers collect, integrate and visualize production data while connecting operational technology (OT) with IT systems. The company's portfolio includes solutions for industrial connectivity, AI-powered notifications, reporting, SCADA/HMI visualization and edge computing for Industry 4.0 applications.

Benefits:

- * "Deployment in minutes instead of hours."
- * "Preinstalled and licensed software."
- * "One device, multiple industrial applications."
- * "No software installation required."

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