

Data **Talk.**

AI Alarm & Notify

EMBEDDED AI DEVICE



GPU: up to 4x (96GB VRAM) AI (LLM): up to 70B

DataTalk AI Alarm & Notify offers intelligent, real-time monitoring that integrates seamlessly with your equipment, **instantly alerting** you to any irregularities through multiple channels like email, WhatsApp or Slack. With its AI Bot Talkie feature, you can **interact directly with your system** for real-time insights and solutions—providing the equivalent of 24/7 expert oversight. Even if you already have a SCADA system in place, you can benefit from the enhanced features and capabilities that AI Alarm & Notify brings.

Uniquely, the AI Bot Talkie runs directly on your hardware, ensuring your **sensitive data remains on-premises.**



Process data from **PLCs, IIoT sensors, MQTT, databases**, etc.



Combine and transform data using the **no-code graphical compute module.**



Set up the **hierarchy and custom filters.**



Notify over **email, WhatsApp, Slack, Discord**, and more.



Connect to **AI for smart dialog.**



Compatible with existing **SCADA and MES systems.**



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Smart alarms

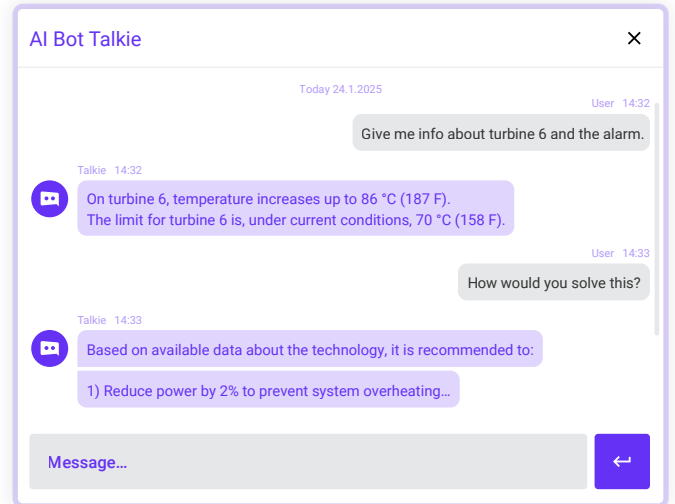
An alarming solution shows current system issues. Alarms can be filtered by priority and time or by customized labels (location, severity, user groups, etc.).

#smart manufacturing #machine monitoring

Active AI assistance

It is an intelligent coworker with all available information about the technology with whom to discuss possible problems and solutions. It is often able to supplement qualified personnel.

#service assistance #production optimization #remote monitoring



Talk. DataTalk. alarm 14.11.2024 14:15

The temperature on turbine 6 exceeds the limit (70 °C) to 86 °C.

Instant notifications

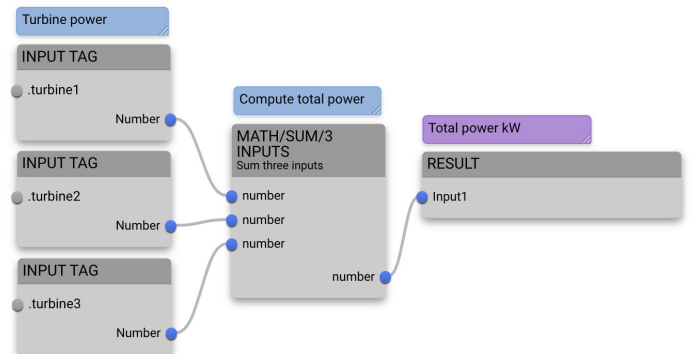
To ensure quick responses, it alerts users via email whenever unexpected events occur. Additionally, it connects seamlessly with over 100 apps, such as Discord, Slack, and WhatsApp.

#predictive maintenance #fault prevention #safety

No-code graphical compute modul

The graphical function block designer is a no-code tool for creating data workflows visually. Drag and drop blocks for calculations, logic, and transformations to integrate PLC tags, IoT sensors, and databases. Build complex logic easily for real-time data processing and insights—no coding needed.

#no code #cross platform data #drag and drop



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