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Fill Manufacturing Blind Spots to Make Better Production Decisions Today and Maximize AI Initiatives

IIoT asset tracking and digital twin for commercial and classified area processes

Thinaer provides the definitive solutions to fill process and discrete manufacturing digital blind spots with the critical data and analysis required to make better, more profitable, production decisions while ensuring digital transformation success and building the industry's most complete dataset for next gen AI initiatives.

Thinaer is transforming process and discrete manufacturing with proven asset tracking, environmental monitoring, machine utilization, and digital twin technology. Our innovative, secure,



and flexible IIoT platform gives manufacturers the ability to properly manage the digital blind spots that make up 75% or more of your operations. "Tracking the untrackable" fills in the gaps to inform strategic decisions that increase productivity, profitability, and compliance. This challenge is further magnified by manual processes required today for commercial and especially classified areas that hinder accuracy and efficiency, ultimately even leading to regulatory breaches and fines.



Make Decisions With A Complete Data Picture

If you are a process or discrete manufacturer with a digital transformation initiative looking to optimize production or maximize your AI investments, the road to success begins with identifying and filling manufacturing blind spots.



Machine Health: Extend the life of existing analog equipment with the addition of sensors to provide critical missing digital data to report on real-time status for better operation and maintenance decisions.



Supply Chain Health: IIoT asset tracking can extend beyond the walls of the factory floor to ensure digital data is available across the supply chain.



Process Health: Integrating an automated location-tracking system with ERP asset management databases



ensures synchronization between physical movement and records.

Commercial versus Classified: Expect all digital data be completely secure, while classified areas require multiple architecture options for completely stand-alone and even air gapped infrastructure where regulations dictate.

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For more information, please visit thinaer.io