

Teldio Fabric

Unify video, security, access control, radio, sensors, and cloud systems into a single, secure operational layer, with ease.

Built for Seamless Connectivity

With extensive protocol support and intelligent data processing, Teldio Fabric ensures your systems work together harmoniously.

- AI that runs locally, enabling event summarization and processing (optional and configurable)
- Vendor-approved modules and protocol modules ensure broad compatibility
- API-forward design for limitless integration
- Real-time intelligent routing of alerts and data
- Event-to-action workflows that deliver the right signal at the right time
- Decoupled architecture provides isolation from vendor updates
- Schema-driven UI enabling self-updating configurations



Connect Silos. Respond Faster.

Teldio Fabric's API-first architecture, enabled by hundreds of vendor modules and industry-standard protocols, makes it effortless to unify physical security systems into a single operational layer.



Close Integration Gaps

Enable bi-directional communication across your systems.



Make Smarter, Faster Decisions

Leverage automated integrated workflows for speed, accuracy and unity across your teams.



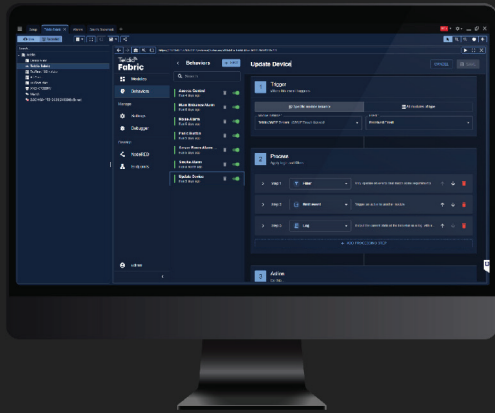
Scale Effortlessly

Scale horizontally across your locations and facilities as needed.

AVIGILON™
INTEGRATIONS | TECHNOLOGY
PARTNER

Unparalleled Integration with Avigilon

Teldio Fabric is delivered through seamless integration with Avigilon, enabling you to easily consolidate all your systems into a single interface.



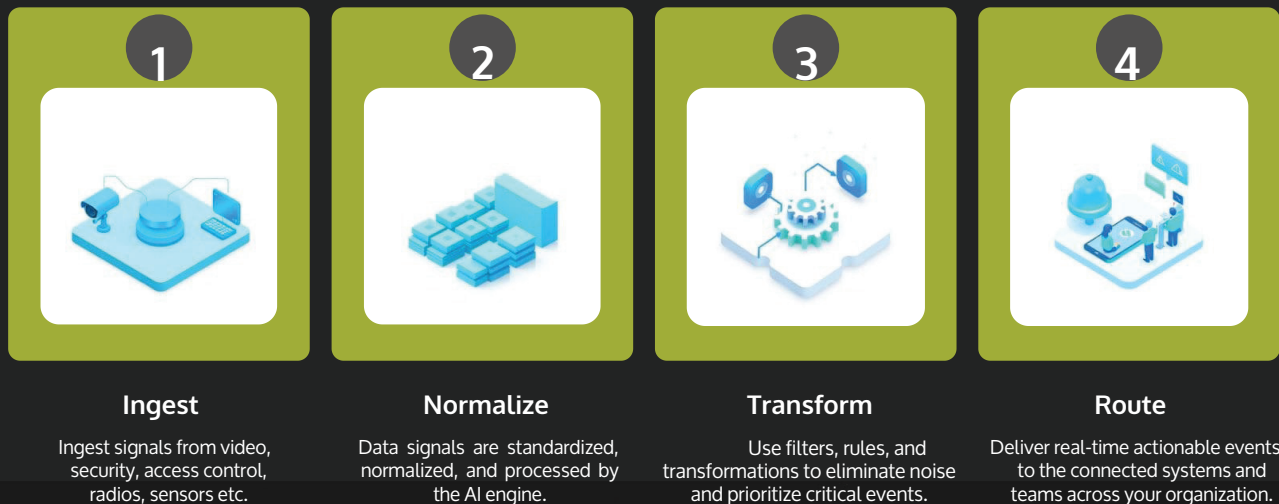
Maximum Flexibility, Minimal Complexity

Teldio Fabric adapts to your existing infrastructure requirements. Deploy confidently knowing you have complete control over where and how your system operates.

- Fully software-based; no additional hardware required
- Secure and reliable deployment on Windows or Linux
- Flexible deployment options: edge, on-prem, or hybrid
- Teldio Fabric works with the Teldio Edge Gateway, enabling wired connections and handling isolated network architectures.

How Teldio Fabric Works

A simple four-step process that transforms your siloed systems into a unified operational platform.



Use Cases



Unify Alarms in Healthcare

Scenario:

Multiple alarms (panic button, access control, camera analytics) during an accident

Teldio Fabric helps:

Correlates events, triggers camera pull-ups, pushes voice/text alerts to closest-to radios and mobile apps, and locks doors automatically.

Outcome:

Faster, coordinated responses and clearer audit trails



Retail Back-of-House & Receiving Security

Scenario:

The receiving dock door is propped open for a smoke break, or a secure inventory room door is forced open.

Teldio Fabric helps: Outcome:

Monitors door contact sensors and dispatches a high-priority alert to management if the door remains ajar past a set time or detects forced entry.

Prevention of internal theft or unauthorized entry, ensuring "shrink-high" areas remain secure.

Teldio Fabric replaces fragile, custom integrations with standardized, scalable intelligence.

Lowers your maintenance costs, accelerates your response times, and empowers your teams to make faster, smarter decisions. Contact our team sales@teldio.com



[Book a demo](#)