

Openbridge ADAPTIVE GATEWAY edition: securely connecting the supply chain

It provides secure, centralized supply chain management, optimizing efficiency, ensuring complete traceability, and safeguarding information across all operational stages

In today's complex and globalized landscape, securing the supply chain, personnel, and industrial facilities presents significant challenges. Security is not just an option; it is a strategic necessity. The adoption of advanced technologies and the integration of both physical and digital security management are essential for ensuring operational continuity. Openbridge ADAPTIVE GATEWAY edition serves as a vital tool for securely managing the supply chain, encompassing everything from data and personnel to goods, vehicles, and facilities. With integrated automation, it reduces human error, enhances operational efficiency, and improves overall supply chain management.

Centralized management of all stakeholders

This platform enables secure, centralized coordination of all activities and stakeholders within the supply chain. Companies can seamlessly integrate and monitor every aspect, from data management to logistical operations.

Automated identification of people, goods, and vehicles

It facilitates the unique identification of individuals, goods, and vehicles interacting with the organization. Utilizing technologies such as multi-code badges and automated verification systems, it ensures precise management of access and transit throughout the entire supply chain.

Secure authorization for information exchange

Openbridge ADAPTIVE GATEWAY edition manages secure access authorization for people, goods, and vehicles through control gateways, ensuring efficient and secure operations for both suppliers and customers.

Complete traceability of all movements

Monitoring and managing information flows are critical for operational security. Automated processes enable complete traceability of all movements within the supply chain, ensuring operational integrity at every stage.

Protected communication across the entire supply chain

This platform enables secure communication throughout the supply chain by connecting internal and external management systems such as WMS, CRM, and ERP, while maintaining control over the integrity and security of exchanged information.

Optimization of operational processes

By automating information flows and utilizing operator panels, it optimizes processes, providing real-time updates to teams and coordinating document production. This significantly boosts productivity and reduces response times.

A tool that revolutionizes supply chain efficiency

Openbridge ADAPTIVE GATEWAY edition transforms supply chain management through comprehensive traceability and advanced information protection, enhancing the company's resilience and operational efficiency. It safeguards and manages every aspect of the supply chain, ensuring that all components—from data and personnel to goods, vehicles, and facilities—are efficiently managed and securely protected.

For more information:

https://www.airpim.com/en/configurations/software/openbridge/adaptive-gateway-edition/openbridge-adaptive-gateway-edition-securely-connecting-the-supply-chain