GXC ONYX is a robust private cellular network designed for the industrial



manufacturing sector, offering secure, high-capacity, low-latency communication. It enhances operational efficiency through ONYX real-time process control, machine

communication, and predictive maintenance, while ensuring data security. With a scalable mesh-based architecture, GXC ONYX adapts to industry growth and technological advancements, providing a versatile end-to-end solution wherever power is available.

Benefits of GXC ONYX



Improve Efficiency

Create faster, more reliable communications and operations, reducing downtime and costs



Secure Data

Ensure data is collected reliably and securely, without interference from other networks or devices



Complete Coverage

Provide unparalleled connectivity and coverage at a low-cost vs. public networks, satellite or Wi-Fi



Cost Effective

Lower network management cost.reduce downtime, and optimize energy usage and waste

Use Cases for Industrial Manufacturing



Real-time machine monitoring and control



Video surveillance and analytics



Predictive maintenance and diagnostics



Digital twin simulations



Wireless M2M communication and IoT integration



Enhanced network resiliency and redundancy



AR assisted maintenance and training



Network segmentation for sensitive information



Integration with the Warehouse Management System



Worker training and onboarding

Mesh Delivers Connectivity Anywhere

GXC offers the world's only patented mesh-based private cellular network, providing the industry's most versatile deployments. Experience the advantages of GXC's innovative approach:

- Rapid, cost-effective network deployment
- Easily move, relocate, or repurpose your network
- Rural internet access without LAN/fiber installed

Get Started Today

Contact us today to request a personalized demo or learn more about our solutions. Let's explore how our innovative technology can transform your business and drive your success. Don't miss out on the opportunity to elevate your operations reach out to us now!



www.gxc.io









