

D-Link 5G IIoT Gateway



Model: DOM-550-GSO

Manufacturer: D-LINK

EAN: 790069475214

Product Code: 764853

R16,187

5G SA & NSA

Leverage flexible 4G/5G dual-mode compatibility to adapt seamlessly to diverse carrier networks.

Dual-SIM Failover

Two SIM slots with auto-failover redundancy to ensure reliable cellular WAN connectivity.

Modbus Compatibility

Compatible with various Modbus TCP/RTU/ASCII protocols for IIoT legacy device integration.

Wi-Fi 5 AC1200

Connect multiple Wi-Fi enabled telemetry devices and sensors for real-time data access remotely.

The product information provided is for reference purposes only. Technical specifications, photos, descriptions and prices may change without prior notice. The manufacturer and seller are not responsible for possible data discrepancies or typographical errors. We recommend checking the current information before purchasing.

shop.cssi.co.za | sales@cssi.co.za | +27 (11)541-9950

Industrial-Grade Durability

Corrosion-resistant zinc-plated steel casing and robust design ensure reliable operation in harsh environments.

IT/OT Integration

Converge business and production functions for access to real-time actionable data and analytics.

Optimize Operations with IT/OT Integration

Leverage the DOM-550-GSO 5G IIoT Gateway to merge business operations with production processes, offering benefits like enhanced decision-making, improved process automation, and increased output. It harnesses powerful 5G connectivity for swift integration with remote sensors, devices, and machinery, providing substantial competitive advantages.

Featuring versatile interface compatibility, including RS-232/485 and Digital I/O, the DOM-550-GSO responds dynamically when IoT sensors meet specified criteria, enhancing automation and responsiveness in industrial settings. This boosts operational efficiency and streamlines complex industrial tasks, making it an essential tool for modernizing and optimizing industrial operations.

Advanced Event Management for Efficient IIoT Operations

The DOM-550-GSO 5G IIoT Gateway significantly streamlines event management by responsive event-trigger capabilities. It is engineered to provide immediate notifications through SMS or email when IIoT sensor readings exceed pre-set thresholds, allowing the control center to monitor and control IIoT sensor status remotely via SMS. This feature enhances the efficiency of IIoT monitoring, automation, and time-sensitive applications.

Revolutionize Connectivity for Industrial Automation with 5G Technology

Harness the transformative power of the DOM-550-GSO 5G IIoT Gateway to redefine business operations and reshape industries. This gateway offers revolutionary connectivity with high-speed,

The product information provided is for reference purposes only. Technical specifications, photos, descriptions and prices may change without prior notice. The manufacturer and seller are not responsible for possible data discrepancies or typographical errors. We recommend checking the current information before purchasing.

shop.cssi.co.za | sales@cssi.co.za | +27 (11)541-9950

real-time data exchange across all connected devices, utilizing 5G's low latency to ensure responsive, reliable automation processes that minimize errors and downtime, and maximize production efficiency.

With its multi-interface compatibility, including RS-232/485 and digital I/O (DI/DO), the DOM-550-GSO drives advanced 5G technology deep into operational technology (OT) networks. It seamlessly converts data between Modbus RTU/ASCII and TCP protocols, facilitating easy configuration, troubleshooting, and network integration.