

SGX 5150: IoT Device Gateway

Accelerate Your Path to IoT Connectivity



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Lantronix SGX 5150 is a next generation IoT device gateway that allows you to connect your business-critical assets and data securely to your enterprise network. Its advanced turnkey design provides everything you need for secure wireless connectivity.

- Easily configure and connect to the enterprise network, out-of-the-box
- Unique Device ID feature allows you to make your device visible to authorized users
- Linux SDK and Python runtime services allow quick development and deployment of custom apps
- Experience the Lantronix industrial design quality and reliability
- Wi-Fi® Alliance and USB Certification

Product Overview

Features & Specs

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Overview for SGX 5150

Connect Your Business-Critical Assets and Data Securely to the Enterprise Network

High Performance Wi-Fi®



Your device requires a trustworthy wireless connection. Equipped with industry-leading high-performance 5GHz (802.11ac) Wi-Fi, the SGX 5150 ensures reliable and persistent wireless enterprise connections and bandwidth for high-speed data processing.

Edge-to-Cloud Integration



The SGX 5150 IoT Device Gateway is Microsoft Azure certified and can also be integrated with 3rd party cloud services such as Amazon Web Services IoT.

Essential IoT Applications



IoT deployment and network integration has never been easier. The SGX 5150 includes essential IoT apps that deliver multi-interface connectivity, full networking, extensive security, industry-leading device configuration management and robust system diagnostics so that you can quickly accelerate to an IoT business solution.

Multi-Interface Access



The SGX 5150 provides multiple interface options to connect to virtually any edge asset with singular or multiple RS-232/485 serial ports, USB 2.0 with host and device modes and Ethernet interfaces. The SGX 5150 provides an elegant and robust solution for organizations seeking compatibility with multiple devices or product lines.

TruPort Security



The SGX 5150 was designed from the ground up to support critical enterprise, government and military grade standards, so that your private data is delivered securely with absolute data integrity.

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