

# Switch Dx<sup>3</sup>(Digital Device Discovery)

Get connected.



Switch Dx<sup>3</sup> connects your building's systems to assess and report on data connectivity, network integrity and overall digital readiness. The Switch IoT appliance connects to, and integrates with, existing systems such as building management systems (BMS), HVAC, lighting, metering, cameras and access control.

Get an immediate overview of your building network performance with the Switch Dx<sup>3</sup> dashboard, which highlights any outstanding vulnerabilities in your network and paves the way for further smart building integration.

## Switch IoT Appliance

### *What do you get?*

An IoT appliance with Switch's smart building software, selected to suit the specific size and type of building.

### *Benefit*

Connect and feed data points to the Switch Platform to help you fully understand your connectivity status.

## Switch Dx<sup>3</sup> Dashboard

### *What do you get?*

An easy-to-read dashboard detailing the compatible systems and data points on the building network – including the connectivity and potential cybersecurity risks in each building.

### *Benefit*

Gain a better understanding of your building data network health, its vulnerabilities and understand any prerequisites to launch your smart building program.

## Integration Support

### *What do you get?*

Remote support from our integration specialists to ensure full connectivity.

### *Benefit*

Bridge the gap between IT and building management teams with expert support and seamlessly integrate disparate building systems.

# Leverage a proven solution



There's smart building network integration, and then there's Switch Dx<sup>3</sup>. Here are a few things that set us apart:



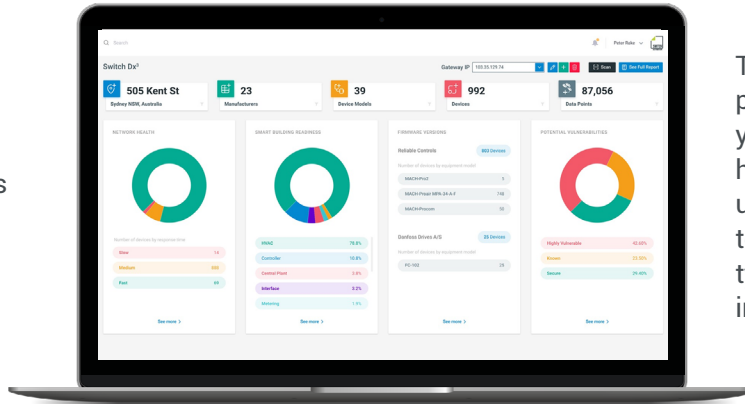
## Secure

Hosted on Microsoft Azure, the Switch Platform passes advanced data security tests for top-tier technology and banking companies.



## Tailored

The Switch Dx<sup>3</sup> dashboard provides detailed insight into your sites' connectivity. From here, we can help you create a unique IoT strategy, right down to recommending which new types of sensor you should install next.



## Complete

Switch Dx<sup>3</sup> is a foundational site-readiness tool that helps prepare your portfolio for subsequent deployments of smart building software, including retrocommissioning, continuous commissioning and control.



## Supported

Our team and ecosystem of partners fully support you during the smart building integration process, answering questions and helping you make the most of Switch Dx<sup>3</sup>.

"We were able to bring data from a wide variety of sources together onto one network and leveraged this to evaluate the connectivity of over 70,000 sensors across our building portfolio. Not only did we validate our functional sensors, but we identified disconnected and miscalibrated devices on our network."

- Portfolio Energy Manager, Commercial Real Estate, Chicago

Want to learn more? Reach out to a Switch Engineer at [contact@switchautomation.com](mailto:contact@switchautomation.com)

# Get results right away



As easy as 1, 2, 3. Here are the steps to implementing Switch Dx<sup>3</sup>:

## 1 Strategy Development & Project Kick Off

The Switch Team works with you to set project goals and objectives, quantify immediate and long-term benefits and determine which data sources to integrate.

## 3 The Switch Dx<sup>3</sup> Dashboard & Next Steps

The analytics displayed on the Switch Dx<sup>3</sup> dashboard report on the connectivity of your systems and devices, helping to identify your building network's outstanding issues. This dashboard details which devices are returning unusual results, your range of firmware types and any network vulnerabilities, creating actionable insights to progress your smart building journey.

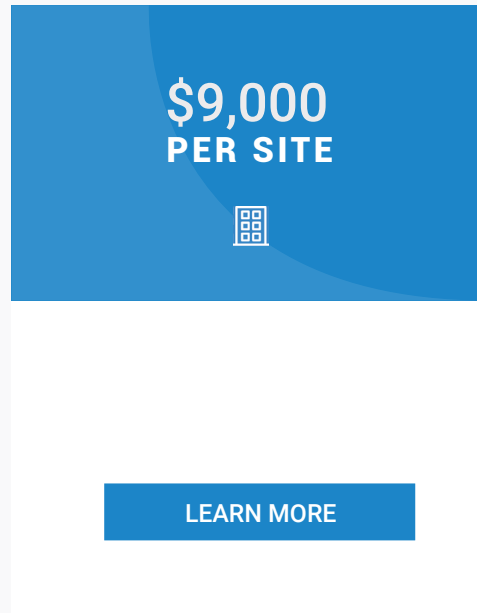
## 2 Installation, Integration & Confirmation

Switch will dispatch your appliance(s), advise on IoT sensor strategy and provide network integration support.


Want to learn more? Reach out to a Switch Engineer at [contact@switchautomation.com](mailto:contact@switchautomation.com)

# Pricing

Simple and transparent fixed pricing, based on your volume of sites:



\$9,000  
PER SITE



LEARN MORE

## About Switch

Switch Automation is a global real estate software company that helps property owners and facility managers reduce operating costs, improve energy efficiency and deliver exceptional occupant satisfaction. Our comprehensive smart building platform integrates with traditional building systems as well as Internet of Things (IoT) technologies to analyze, automate and control assets in real-time. We serve enterprise customers and partners in a variety of industries including financial services, retail, grocery, commercial real estate and more. Learn how Switch Automation creates technology to bring people and planet to the center of building operations at [www.switchautomation.com](http://www.switchautomation.com) or reach out to a Switch Engineer at [contact@switchautomation.com](mailto:contact@switchautomation.com).