

Medical & IoT Device Security Made Simple

One Solution. Every Device.

KEY FEATURES

- Full medical & IoT device visibility
- Accurate risk assessments & threat detection
- Clinically-vetted segmentation & automated policy enforcement

KEY BENEFITS

- Improve clinical hygiene & streamline asset procurement, compliance, & management with detailed, real-time inventories.
- Mitigate risks by accurately identifying & quickly remediating threats via automated policy enforcement.
- Strengthen security stance by implementing pre-defined, clinically-based micro-segmentation.



of IoT technology will be health related this year.
(Frontier Communications)

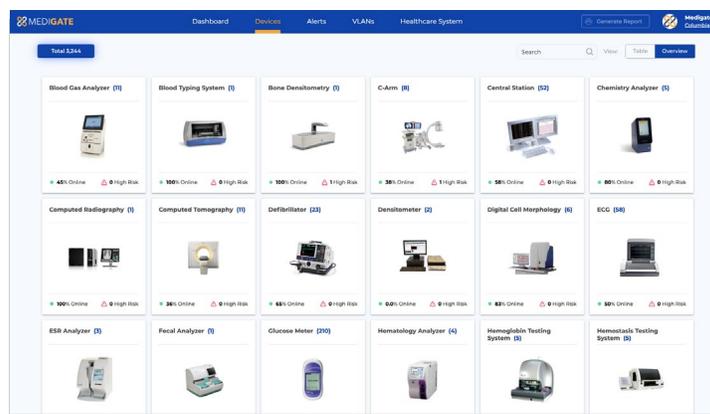
Revolutionizing Device Management and Security

Medigate's industry-leading Device Security and Asset Management Platform was designed specifically to address the unique needs of healthcare delivery organizations. Our focus on healthcare means we have taken the time to analyze medical devices, identify clinical workflows and decode manufacturer protocols, so we can accurately identify all connected devices and recommend cybersecurity implementations that will be effective for your clinical network.

The award-winning platform continuously discovers and assesses all the medical and IoT devices in your environment, providing real-time, detailed device inventories and risk assessments that help streamline device procurement, asset management and ongoing maintenance. Pre-defined, clinically-vetted micro-segmentation and enforcement policies ensure you can contain and remediate threats to strengthen your overall security posture and keep patient data and operations safe.

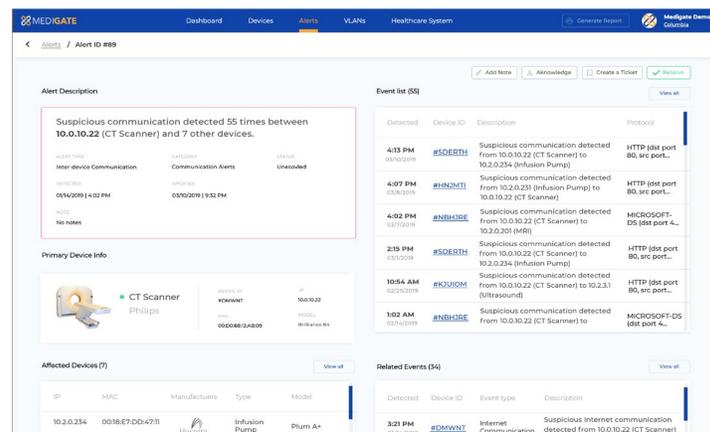
Medical and IoT Device Visibility

The Medigate platform discovers and inventories all of the devices in your network –general IoT, clinical IoT and medical devices – even the ones behind your gateways. Using deep packet inspection (DPI), Medigate decodes proprietary communications protocols and workflows to accurately create comprehensive, detailed profiles for each and every device. Medigate’s DPI techniques ensure you know exactly what’s connected to your network, where it’s located and what it’s doing. It generates a real-time inventory you can use to improve your clinical hygiene and enhance your asset management and security decisions.



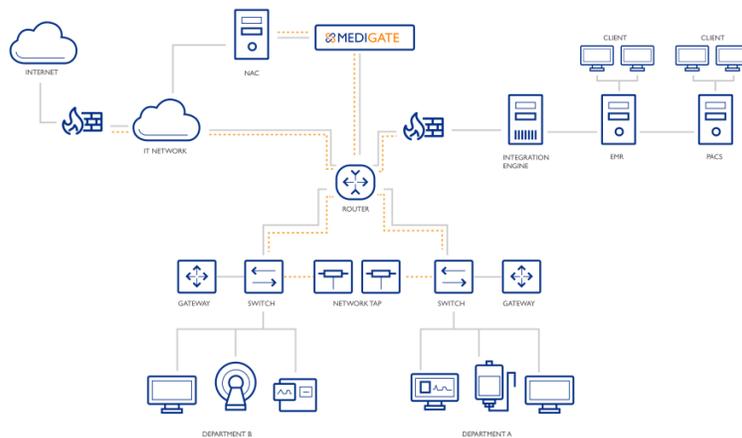
Accurate Threat Detection

The Medigate platform has the contextual understanding to accurately detect credible threats within your network. It understands medical device protocols, existing and potential cyber threats, as well as normal and manufacturer-intended device behavior. It meticulously analyzes device communications, network traffic and medical device workflow patterns to quickly and accurately detect anomalous activity to identify threats and reduce the number of false positives.



Clinically-Vetted Segmentation & Automated Policy Enforcement

The platform integrates with your existing NACs, firewalls, SIEM system, etc., helping your SOC enhance their overall visibility and automate effective policy enforcement. Medigate can export predefined segmentation implementations, based on device type and best practices, to strengthen your security and compliance, without interfering with normal operations. Medigate also recommends clinically-vetted security policies developed specifically for your environment to automate the remediation of threats, without affecting the functionality of the devices under attack.

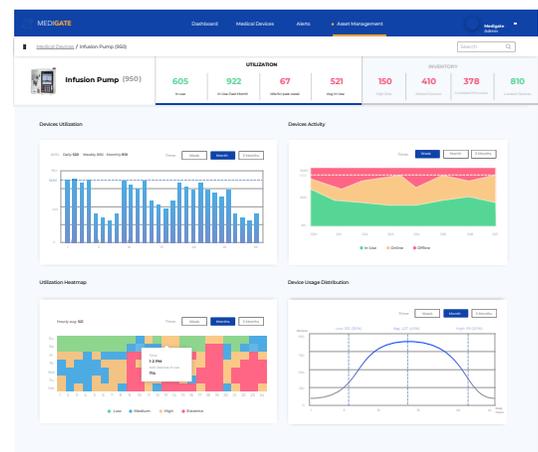


Asset Management

Medigate helps your biomed and clinical engineering teams streamline processes by integrating detailed, real-time inventories of all your connected medical devices into your existing CMMS platforms. The Medigate reporting capabilities will help you demonstrate ROI from day one.

With Medigate, you can instantly see what's online/offline, where it is, and how it's performing. You can also track device utilization to maximize resource allocation and schedule preventative maintenance based on usage instead of time.

Make, model, operating system, application data, and firmware details enable you to plan and prioritize patching and maintenance activities. Medigate alerts you to new software versions, patches and CVEs, as well as the devices affected, so you can quickly begin the remediation process.



Why Medigate



Healthcare Focus

A laser focus on healthcare has enabled Medigate to obtain deep domain expertise around medical devices, manufacturing protocols, and clinical workflows, so the platform can address unique healthcare use cases and deliver superior technology optimized for healthcare networks.



Granular Discovery

Specialized DPI techniques, enable Medigate to decode proprietary healthcare IoT protocols to achieve unparalleled inventory accuracy and completeness. With Medigate, the moment a device connects, it is detected and profiled.



Meaningful Technology Integrations

Technology integrations go beyond standard data exchange to enable you to get more out of your existing infrastructure. Medigate improves the visibility, accuracy and enforcement capabilities of your entire environment.



Customer Service

A dedicated support team is assigned to you to ensure successful adoption of the platform across your ecosystem to ensure timely issue resolution and simplified operations. Customization is available when needed.



Medigate Labs

A dedicated team of network, cybersecurity and data analytics researchers is continuously working to identify new device types, models and clinical protocols, ensuring Medigate's visibility provides a scope and level of detail that is unparalleled in the industry.

