

# IoT Threat Defense for Healthcare



## Benefits

Cisco® IoT Threat Defense for Healthcare revolutionizes how you manage and protect your hospital's connected medical devices and networks. Our simple, open, and automated solutions mitigate threats, enabling a highly secure digital transformation for your healthcare organization.

- Quickly spot and stop security breaches before they affect operations and patient care
- Improve security for medical devices and the network without managing separate networks
- Enhance the ability to monitor your network and to enforce network and device policies
- Cybersecurity professional and technical services to help you assess and manage risk

## Protect Your Medical Network by Reducing IoT Threats

In the past, healthcare was constrained by time and place. Today, healthcare facilities, and particularly the devices used to save lives, are more connected than ever. Digital transformation opens up a new world of opportunities, increasing patient access to high-quality healthcare and reducing your costs. With all of this connectivity comes a need for a strong threat defense to protect patients and data.

Although most medical devices are designed for use on wired and wireless networks, they often have limited protection. When compromised, these devices can become gateways to sensitive data, such as health records or financial information. Cisco IoT Threat Defense for Healthcare helps protect medical devices and their supporting systems. And it integrates seamlessly with the entire network security infrastructure to provide simple, open, and automated security.

## Why Cisco?

We have been designing, deploying, and securing networks for over 25 years. We invent the technologies, build the equipment, and develop the standards that helped make the Internet possible. And we continue to invent.

Cisco's IoT Threat Defense:

- Is a cybersecurity architecture based on a suite of integrated technologies and services to detect and block threats on devices, across your network, and in the cloud;
- Protects medical devices using extensible, scalable, and automated segmentation based upon policy and is enforced across your network;
- Secures communications among your locations, no matter how remote, and puts control of third-party access in your hands, so you can give vendors highly secure access to devices, while restricting their access only to the devices needing support;
- Improves your ability to manage cybersecurity risk by helping you assess, design and implement secure IoT solutions with our expert-led professional and technical services.

### For More Information

Visit our [Cisco Healthcare Security and Compliance](#) page to learn more about IoT Threat Defense for Healthcare.

