



Medical Device Security

Maximizing benefit by reducing risk

Medical devices and healthcare systems represent a growing risk to hospitals and medical centers. The threat is not only to sensitive data, but to lives as well. Health care organizations typically have 300% – 400% more medical equipment than that other IT device and as a result, securing and managing them can be overwhelming. Ensuring that these devices are secured and managed properly is critically important.

Securing medical devices starts in the design phase and should be considered throughout the system development lifecycle. Ensuring proper controls are in place and vulnerabilities are identified should be central to a manufacturer's SDLC methodology. That's where Eurofins can help.



Eurofins has a been a world-leader in standards testing, QA testing, cybersecurity, and digital testing for decades, and we use that expertise to help medical device manufactures around the world secure their products before, during and after market release.



We offer a full array of cyber security services to ensure medical devices meet the highest standards for security. Eurofins aligns its testing with UL2900, which is recognized by international bodies as a sound security standard for medical devices and other connected devices.

By partnering with Eurofins and leveraging our world-class security testing services, you will greatly improve your product's security posture and ensure your customers and their patients are protected.



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Benefits of Medical Device Security Testing



- Secure designs & architectures
- Adequate documentation & operational guides
- Sufficient security controls
- Proper auditing, logging & alerting
- Robust identity and access management
- Vulnerability identification, documents, remediation & mitigation
- Application security
- ▶ Validation of security through penetration testing

Whether you are in the design phase, or have had products in production for years, we can help security and protect your medical devices in ways that position you ahead of the competition and favorably with your customers. Contact us today to see why so many companies trust Eurofins for all their cybersecurity needs.



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