

CYBER DEFENSE powered by CyFlare

Overcoming healthcare's security hurdles.

Healthcare providers are prime targets for cyberattacks. They handle vast amounts of sensitive patient data and require uninterrupted access to systems to ensure quality patient care. Yet, limited resources can restrict providers like you from implementing the same critical defenses common in other industries.

Cyber Defense is a SOCaaS solution that recognizes the unique security hurdles you face as a healthcare organization. It helps simplify the complexities of securing connected medical devices, sprawling networks, legacy systems, keeping up with evolving HIPAA compliance standards and more so you can focus on delivering exceptional patient care.

The challenges facing hospitals and healthcare organizations.

Legacy systems

As you implement new connected medical devices, your older systems can create increased, complex security gaps. Cyber Defense delivers a 98% automated remediation, proactively addressing many threats before you even need to get involved.

Resource constraints

Budget restrictions and limited cybersecurity personnel make maintaining a robust security posture in-house difficult. With Cyber Defense you'll experience the relief of a 98% true positive rate, dramatically reducing false alerts and the associated burden on your team, all without the operational cost of managing your SOC internally.

Evolving regulatory landscape

Staying up-to-date with changing HIPAA compliance requirements is a constant challenge. That's why we offer solutions to help meet the most complex requirements with the flexibility to integrate seamlessly with your existing security tools.

Why Crown Castle?

When you work with us, you get a partner who provides SOCaaS* that's uniquely integrated with our network and security portfolio, providing robust protection and reliability.

Expertise

Over the last 30 years, we've built and maintained fiber networks for more than 10,000 customers.

Consultation

We take the time to carefully consider all your needs and deliver a solution that meets your business requirements and opens up new opportunities.

Service

We have locally based service teams who are available to you whenever you need them. And with our around-the-clock Network Operations Center, you can be sure your network will always be in good hands.

Stability

We are the last owner of our networks, and an S&P 500 company with a history of building and operating infrastructure around the country.

By the numbers

57,000+

The average number of records exposed by a healthcare data breach.

\$10M

The average cost of a data breach for the healthcare industry.

\$16M

The largest HIPAA settlement to date as of 2022.

- 1 IBM Security Report 2023 2 IBM Security 2023 Cost of a Data Breach Report
- 3 Forbes, Healthcare Data: The Perfect Storm

*Crown Castle's SOC is managed and powered by CyFlare.



Our 3,000-person healthcare organization needed to achieve SOC 2 Type II compliance within the year and continue to monitor our security and privacy against HIPAA. CyFlare got us up and running in 30 days, giving us clear visibility across our infrastructure, a 90%+ true positive rate to reduce alert fatigue and high coverage against MITRE.

CIO

Large Midwestern Healthcare system



Crown Castle owns, operates and leases more than 40,000 cell towers and approximately 90,000 route miles of fiber supporting small cells and fiber solutions across every major US market. This nationwide portfolio of communications infrastructure connects cities and communities to essential data, technology and wireless service—bringing information, ideas and innovations to the people and businesses that need them.