



# Healthcare IT Security

*Protecting Critical Infrastructure Solutions For Healthcare*

## 2025 CONSTELLATION SHORTLIST

The Constellation ShortList™ presents vendors in different categories of the market relevant to early adopters. In addition, products included in this document meet the threshold criteria for this category as determined by Constellation Research. This Constellation ShortList of vendors for a market category is compiled through conversations with early adopter clients, independent analysis and briefings with vendors and partners.

### ABOUT THIS SHORTLIST

The next few years will be exciting and innovative for health IT. As organizations embark on a journey to transform into digital enterprises, IT infrastructure will be one of the foundational areas of focus. Constellation sees this market reaching \$57.1 B by 2030.

The journey toward a digital enterprise will force CxOs to re-evaluate their technical security portfolios to ensure that the organization has a comprehensive solution. Recent statistics indicate the black-market value of healthcare records are 25 times more valuable than credit card information.

Healthcare entities have a call to action to expedite the implementation of the technical security foundation so that they can provide the agility to deliver care that meets patient and workforce expectations. This list focuses on solutions with a multilayered security approach that monitors web applications, endpoint devices, emails and the network (wired and wireless).

### 10 SOLUTIONS TO KNOW

Constellation evaluates more than a dozen solutions categorized in this market. This Constellation ShortList is determined by client inquiries, partner conversations, customer references, vendor selection projects, market share, and internal research.

-  **ARMIS**
-  **BITDEFENDER**
-  **CLAROTY**
-  **COLORTOKENS**
-  **CYNERIO (NOW PART OF AXONIUS)**
-  **DARKTRACE**
-  **FORTINET**
-  **INTRAPRISE HEALTH**
-  **PALO ALTO NETWORKS**
-  **TRELLIX**

### LIKE WHAT YOU SEE?

Consider partnering with Constellation Research on your go-to-market-strategy. Email [ShortList@ContellationR.com](mailto:ShortList@ContellationR.com) for more info.

To learn more about Constellation Research Shortlists visit: [www.constellationr.com/ShortList](http://www.constellationr.com/ShortList)



## THRESHOLD CRITERIA

Constellation considers the following criteria for these solutions:

- Compliance with regulations such as the HIPAA Security Rule, PCI, Joint Commission and state privacy regulations
- Data loss protection to monitor the movement of protected health information in the enterprise
- Advanced threat protection capabilities
- Incident detection with workflow automation tool
- Management dashboard and reporting features
- Alert automation with the ability to identify false positives
- Security policy engine ruleset tailored for the healthcare industry
- Single view of security vulnerabilities across the network, endpoints, email and cloud
- Automated response to easily remediate a potential security attack
- Ease of integration with other security tools
- Product ease of use and deployment

## BUSINESS THEMES



Digital Safety & Privacy

## ABOUT CONSTELLATION RESEARCH

As an award-winning Silicon Valley-based strategic advisory and futurist analyst firm, Constellation Research serves leaders and organizations navigating the challenges of digital strategy, business-model disruption and digital transformation. Constellation works closely with solution providers, partners, C-suite executives, board of directors, and its Constellation Executive Network of buy-side leaders to lead the way in research coverage and advise clients how to achieve valuable business results.

## FREQUENCY OF EVALUATION

Each Constellation ShortList is updated at least once per year. Updates may occur after six months if deemed necessary.

## EVALUATION SERVICES

Constellation clients can work with the analyst and the research team to conduct a more thorough discussion of this ShortList. Constellation can also provide guidance in vendor selection and contract negotiation.



### R "Ray" Wang Founder & Principal Analyst

R "Ray" Wang provides insight into how disruptive technologies and new business models—such as digital transformation— impact brands, enterprises and organizations. He also focuses on harnessing innovation, creating next-generation business and IT leadership, and applying the new rules of business. Wang has held executive roles in product, marketing, strategy and consulting at companies including Forrester Research, Oracle, PeopleSoft, Deloitte, Ernst & Young and Johns Hopkins Hospital.

