



# Extreme Solutions for Healthcare

**By making networking more intelligent, secure and frictionless, Extreme helps healthcare organizations drive clinical and operational outcomes that move them forward.**

The network is the central nervous system of modern healthcare services. Foundationally, it must be reliable, secure, and interoperable. As patients increasingly take charge of their health decisions, healthcare organizations have aligned their investments toward a strategy focused on personalizing patient experiences.

Improved patient satisfaction and engagement are the top outcomes that organizations want to achieve from digital transformation, followed closely by patient safety and cybersecurity, operational efficiency, and availability. Further, harnessing the data resident in the network is key to driving medical innovation.

## Extreme Makes the Network a Strategic Asset

Enhance the Total Experience	Maximize Operational Efficiency	Ensure Security and Patient Safety	Enhance Data-driven Decisions for Medical Innovation
Deliver the Best Patient Experience, Improve HCAHPS Scores, and Ensure Application Performance through Cloud Networking	Enhance operational efficiency by enabling infinitely distributed networks	Safeguard protected health information and improve regulatory compliance by connecting people, data, and applications securely and at scale	Improve decision making and drive medical innovation by harnessing the data resident in the network
Universal Wireless provides always-on access from any device to business-critical applications, allows patients and guests to reliably connect to Wi-Fi ExtremeCloud IQ provides time-saving operational efficiencies to IT teams, ensuring best user experience Advanced reporting helps ensure network health SD-WAN provides the best possible experience for business-critical applications in the cloud or data center	Universal Wired and Wireless reduces risk and complexity across hospitals and clinics Unified management of wired, wireless, SD-WAN, 3rd party and IoT devices simplifies operations ExtremeCloud IQ CoPilot delivers AIOps capabilities, empowering IT with proactive insights and faster problem resolution Extreme Fabric unifies, automates and secures the network from the data center to the hospital to the clinic	Wired, wireless and SD-WAN devices connected by Extreme Fabric enable a unified, secure and automated network SD-WAN enables secure access to business-critical applications in the data center or cloud ExtremeCloud IQ is Secure by design: ISO 27001/27701/27017 and CSA-STAR certified, SOC 2 & GDPR compliance ExtremeCloud Edge helps healthcare organizations address data privacy, protection, and sovereignty	ExtremeCloud IQ helps healthcare administrators better understand network performance and provide an exceptional experience Universal Wireless with ExtremeCloud IQ enables asset tracking and location insights ExtremeCloud IQ CoPilot provides Explainable ML for actionable insights to proactively improve the healthcare network and client performance SD-WAN provides comprehensive visibility tools for network and application performance management

## What We Deliver to Healthcare Environments



### Universal Wireless

- Industry-leading 6 GHz Wi-Fi technology with built-in AIOps troubleshooting, guest, IoT, and location services across a range of deployment environments
- Organizations can easily adopt new technologies and/or use cases through a simple software change avoiding hardware lock-in and protecting their investment



### Universal Wired

- Broad range of high-performance, multi-rate switches and routers with integrated fabric and advanced PoE to securely address edge, core and aggregation needs
- A choice of operating systems allows organizations to easily repurpose and redeploy their network hardware



### Extreme Fabric

- Industry-leading, highly scalable end-to-end fabric solution deployed in thousands of customer networks
- Unifies, automates and secures the network from data center to campus to branch, across wired, wireless and SD-WAN environments



### ExtremeCloud™ SD-WAN

- SD-WAN connects users, data, and applications securely and at scale
- Advanced application performance management enables the best possible performance for the lowest cost



### ExtremeCloud

- Unified management experience for wireless, wired, SD-WAN and IoT
- Choice of public cloud (shared or private) or ExtremeCloud Edge
- 3rd party device management, (e.g., Cisco, Aruba, Juniper) as well as management of Extreme non-cloud native devices
- Flexible, universal licensing for enterprise services, AIOps, Digital Twin, security, and more

# Why You Should Choose Extreme Networks in Healthcare

Our purpose-built IT network solutions delivers security, simplicity, and scale to connect healthcare organizations and their environments.

## Why Consider Extreme Networks

These are convincing reasons to consider Extreme in Healthcare.



Universal Platforms



ExtremeCloud



Extreme Fabric



Third-Party Management



Universal Licensing

## About Extreme Networks

5x Gartner Magic Quadrant Wired/Wireless Leader  
 6x Winner Gartner Peer Insights Customers' Choice  
 #2 Fastest Growing Cloud Networking Solution



One Network, One Cloud, One Extreme

- Connects Everyone
- Manages Everything
- Reduces Complexity



Cloud Leadership

- Cloud Choice: AWS, Azure, Google
- Cloud Deployment Options: Public, Private, EdgeCloud



Any Application

- Network Management
- Security
- Analytics
- WAN Edge

## Who We Work With in Healthcare



<http://www.extremenetworks.com/contact>

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