



# EMPOWER YOUR CAREGIVERS TO FOCUS ON OUTCOMES, NOT CONNECTIVITY

Fast, reliable Wi-Fi is critical to delivering great patient care. Hospitals that can troubleshoot, pinpoint and resolve Wi-Fi issues quickly empower caregivers to **focus on patient outcomes, not connectivity**.

7SIGNAL bridges this gap between caregivers and IT with Wireless Network Monitoring solutions. **55% of hospitals spend up to 500 hours per year on Wi-Fi maintenance**. 7Signal helps you keep your ecosystem connected so checkins; medical data collection and treatment plan coordination is unaffected.

## 7SIGNAL 3-Bullet Value Proposition for Hospitals

- ☒ **Patient outcomes depend on patient information** capture and delivery between physicians, nurses and other caregivers on treatments. 7SIGNAL continuously monitors the Wi-Fi network and medical devices and sends notifications before you get a helpdesk call.
- ☒ **Disconnected devices cause patient safety issues.** Going back to manual forms during outages or data corruption issues with enterprise devices can cause patient safety issues. Correct data is especially critical during care transitions where 80% of all serious medical errors occur. 7SIGNAL is installed on the client and acts as a continuously running utility to solve connection issues.
- ☒ **Patient satisfaction** and the correlation to connectivity. Each patient within a hospital has on average 3-6 devices attached to them. If it takes a nurse approximately 5-15 minutes to visit each patient and check all vital signs, he or she can only visit approximately 4-12 patients per hour. 7Signal is the solution “Connected Hospitals” depend on for connectivity.

## Solve WI-FI Problems with 7SIGNAL

*7Signal makes solving Wi-Fi challenges on the client or radio like child's play. The best outcome we've had is identifying a Cisco bug on the 3500's and 3700's where the 5G radio would go silent. We would not have solved this issue without 7SIGNAL.*

**Wireless Engineer**  
one of the nation's largest not-for-profit health plans

*Cisco Prime is a great tool for monitoring the infrastructure itself, but when it comes to getting really granular, and looking at what's going on in the RF and on the client, 7SIGNAL is the best tool to use.*

**Senior Wireless Network Engineer**  
CWNE #183

*7Signal saves me time by not having to travel to other facilities to monitor our wi-fi network. I have one dashboard with access to all of our facilities. The department saves money by not needing to hire FTEs to continuously monitor our infrastructure.*

**Lead Network Engineer**

## A Few of Our Clients



### CLIENTS & DEVICES

- Wireless VoIP**
  - Cisco 8821 Sip
  - Cisco 7921G
  - Cisco 79 25G
  - Zebra TC51
  - Zebra MC 40
  - Vocera Badge
  - Voalte Platform
  - Collaboration Applications

- Operating Systems**
  - Windows 7 & 10
  - Mac OS Yosemite or later
  - OS & Android

- Clinical IoT**
  - Electronic Health Records
  - Infusion Pumps
  - EKG Machines
  - Glucose Monitors
  - IV Pumps
  - Wearables
  - Medication Dispensing
  - Barcode Scanners
  - Blood Pressure Monitors
  - Biometric Sensors

- WLAN**
  - Cisco
  - Aruba
  - Extreme Networks
  - Mist
  - AeroHive
  - Riverbed
  - Mojo Networks

**7SIGNAL**  
6155 Rockside Road  
Independence, OH 44131

216.777.2900  
 info@7signal.com