



THE ROI OF WIRELESS NETWORK MONITORING FOR MANUFACTURERS

Manufacturing success can be measured in many ways. From cycle time and throughput to capacity utilization and schedule or production attainment. Largely, success often depends on technology and as wireless networks become more critical for day-to-day operations, reliable wireless communication is an ally in the battle between operating costs and profits. Wireless Network Monitoring from 7SIGNAL is the linchpin to reliable Wi-Fi providing actionable data that keeps devices connected, and the organization successful.

Information Technology

- Reduce time to ticket resolution by 50%
- 100% SaaS means no data center costs
- Proactive testing reduces help desk calls by 20%
- Increase IT operational efficiency
- Reduce Wi-Fi troubleshooting travel
- Reduce ticket escalations
- Remote visibility into the WLAN
- Know if issues are wired, wireless or device related
- Find and fix WLAN issues before users complain



- ✓ Increase cycle time
- ✓ Decrease time to make changeovers
- ✓ Boost overall throughput
- ✓ Maximize capacity utilization
- ✓ Improve overall equipment effectiveness
- ✓ Client throughput increased over 100%, and latency reduced 35% at Akron Children's Hospital
- ✓ Software bugs found on Cisco radios that could have cost one of the nation's largest not-for-profit health plans millions of dollars in downtime.

Customer Success

- Increased Wi-Fi download and upload throughput by over 200% at Community Hospital and Wellness Center.

What does network downtime cost your organization?



Network downtime can cost

\$50,000

/per hour

-Gartner



Top Strategy for Millennials: Open BOD Policy

-Forbes



\$7,900 Data Center Downtime Cost

/per minute

-FierceHealthcare



Critical application failure can cost up to

\$500,000

/per hour

-IDC

*Data is based on customer feedback, testimonials and published customer case studies unless otherwise stated