



## MAKE SURE YOUR WIRELESS NETWORK IS SPOT-ON

The role of the wireless network has shifted from application-specific enabler to critical core infrastructure that supports virtually all technologies. Deploying and upgrading wireless infrastructure requires user insight, extreme planning and a vision for the future. Turn to the wireless experts at Telaid to ensure that your wireless infrastructure will meet your needs - not just today - but for months and years to come.

### Why Telaid for Wireless?

Here are some of the benefits of working with Telaid for your wireless network needs:

#### OUR SOLUTIONS ARE BUILT FOR BUSINESS

Telaid does not deploy technology for technology's sake. Everything we do is designed to accomplish your specific business objectives. Every device and deployment is completed with the business goal and budget in mind. As a result, our solutions are built for success and implemented with minimal disruption to regular business operations.

#### EXTENSIVE WIRELESS EXPERTISE

While deploying wireless networks may seem simple at first glance, it is actually quite complex. Wireless networks must be configured with a multitude of factors in mind: bandwidth, availability, signal strength, security and – of course – cost. Telaid's in-house wireless engineers are some of the most knowledgeable, highly trained professionals anywhere, ensuring we get wireless right the first time.

#### WE UNDERSTAND CONTEXT

Changes to wireless networks can, in turn, require infrastructure upgrades such as structured cabling, switch ports, Power Over Ethernet (POE), electrical power, and rack space, just to name a few. As an integrator of technology solutions for more than 35 years, Telaid understands the implications for changes to wireless on the overall IT infrastructure and has the capabilities and experience to address those issues on the front end to ensure a smooth, successful implementation.

### Wireless Solutions

Telaid provides comprehensive solutions to design, deploy and maintain a wireless network that offers 24/7 dependability.

- **Predictive analysis** using Ekahau and Fluke Air Magnet software
- **Infrastructure upgrades** needed to support wireless networks
- **Staging and configuration** of wireless controllers
- **Rapid deployment** of wireless devices, bringing the system up, and testing/adjusting
- **Coverage verification**, relocation of APs as necessary, recording of location and signal strength
- **Advanced replacement program** to minimize downtime
- **Ongoing support and maintenance** including break-fix and depot repair

## Telaid Prepares Healthcare Company's Wireless Network for a Long, Healthy Life

One healthcare company prepared a plan to deploy wireless in its headquarter offices. However, after a quick check-up, Telaid identified some factors that threatened the long-term health and longevity of the wireless network.

After considering the number of users, types of applications, traffic patterns and building configuration, the wireless plan was revised to increase the number of access points from 98 to 183. Had the healthcare company deployed the original system, Telaid experts estimate that the network would have been overwhelmed in a matter of weeks, resulting in dissatisfaction and frustration, not to mention more money to conduct an upgrade back-to-back with initial deployment. Thanks to Telaid's comprehensive examination of the wireless network plan, they were able to work with the internal IT team to future-proof the network, setting it up for a long, healthy life.



Read the full story at [www.telaid.com/solutions/success-stories](http://www.telaid.com/solutions/success-stories)

Don't leave your critical wireless infrastructure to chance. Leave it to Telaid.

Contact us at 800.205.5556 to get spot-on wireless networks!

### About Telaid

Telaid has a consistent track record of delivering even the most complex technology projects on time and on budget. For more than 35 years, technology integrator, Telaid has served its clients by deploying excellence and exceeding expectations. Flexible and resourceful, Telaid is a single provider of rapid deployments, cradle-to-grave technology solutions, wireless and physical security.

