



Desired outcomes:

- Improve network security
- Gain network visibility
- Simplify network access for users
- Integrate with existing network infrastructure

Case Study: Hospital

Optio Data helped a hospital improve security, gain visibility, and simplify access to their network, without overhauling the existing network infrastructure

Technologies used in the solution

- HPE Aruba ClearPass

Problem and Action Taken

The hospital adopted an initiative to improve network security. In order to reach this goal, they wanted to enhance visibility into their network and connected devices. They also needed to automate network access control and replace their tedious manual system, which was vulnerable to abuse by users. The solution had to be cost-effective and easily integrate with their existing systems.

As an initial step, Optio Data performed a network and vulnerability assessment, then presented the findings and recommendations to the hospital. Optio suggested HPE Aruba ClearPass as a way to provide granular and automated network access control. The solution features an intuitive method for employees and guests to access the network using a customizable gateway portal. With ClearPass, network access can be dynamically assigned

by device type, user, time, date, and other factors. It can also provide detailed auditing and reporting capabilities to improve network transparency. Additionally, ClearPass can integrate with virtually any networking equipment from any vendor.

Customer Result

By implementing HPE Aruba ClearPass, the hospital was able to improve network security, simplify user access, and enhance network visibility, all without overhauling their existing network equipment.

"We wanted to improve network security; with ClearPass we were able to do so much more. Now, our network is not only secure, it's also easy to access. From the features to the integrations, ClearPass exceeded all our expectations."