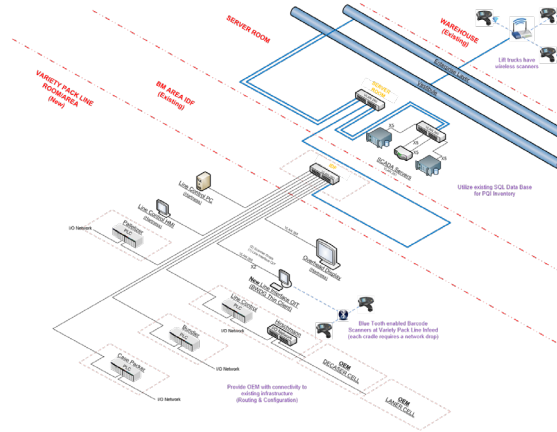
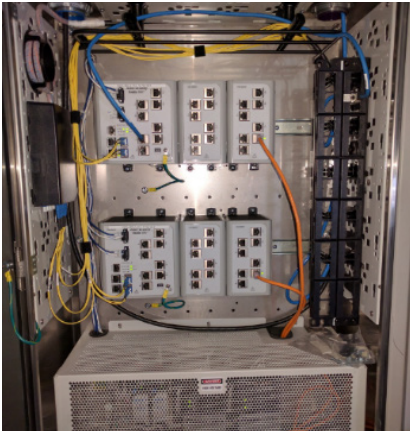


Network Assessments



Our Process

- Review existing network/ documentation
- Current issues & future goals
- Backup network equipment configurations
- Document & assess network
- Asset documentation
- Network access evaluation
- Security assessment
- Status report
- Recommended migration path
- Cost estimates

As companies look to attain the benefits of the digital factory era, it is critical that the network infrastructure meets their growing demands for security, speed, and stability in a cost effective manner. Design Group tailors our evaluations based on our client's current infrastructure, primary concerns and plans to meet these demands.

Our assessment team utilizes our IT/OT, automation controls, process/packaging design and industrial experience to truly understand your concerns and needs. This ensures a network infrastructure that will meet your current and future demands.

Design Group has extensive experience with most automation platforms (old and current). We are partnered with the top industrial network providers and leverage industrial network certified professionals to provide world class solutions.

Reasons to Consider a Network Assessment

Security

- Many common controls platforms are not secure
- Support access from internal resources, OEM's and outside integrators
- Plant floor data needs to be utilized in a secure manner

Speed

- Existing networks not designed to handle today's needs
- New technologies provide great benefits, but require bandwidth
- A strong network infrastructure is critical to growth

Stability

- Modern plants dependent on network
- Network downtime has tremendous impacts
- Good core design allows for flexibility and growth

Support

- Strong infrastructure reduces support costs
- Modern standards adherence allows for multiple support resources

Design Group operates from 45+ offices in the US and India providing engineering, consulting, and technical services to the world's leading companies in the Food & Beverage, Life Sciences, Advanced Technology, Industrial, and other market sectors. Our nearly 1500 technical and engineering experts have direct industry experience in industrial automation, control system integration, facility and process engineering, architecture, construction management, regulatory compliance, enterprise technology, and other consulting services.