Next Generation Wireless Networks

High Performance in a Secure, Borderless Mobile Experience

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Mobilize your employees with the applications and services they need – on any device they use, from wherever they are, with the highest levels of security and user experience.

Engage your customers with personalized onsite experiences – and serve them better by predicting their preferences and helping them make more informed decisions.

Pomeroy wireless networking solutions improve workforce productivity and elevate the customer experience through a simple, open, agile and secure network. We help you design and implement the mobility strategy and solutions that will make your organization more efficient, collaborative and responsive.

Pomeroy Wireless Networking

Whether you already have a wireless network or are planning to build a wireless solution, Pomeroy helps plan, build and manage secure wireless networks that take advantage of the latest wireless standards with more bandwidth, security and cloud capabilities.

We bring deep experience in the delivery of advanced wireless solutions, from wireless assessments with site surveys and RF analysis, to solution implementations & ongoing support.

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The Nature of Work Has Changed

How people work has changed forever–where, how & when they work. People need the ability to work from anywhere with any device with the same reliable, secure access to applications wherever they are. The network must be able to flex to accommodate them along with the influx of all the new devices.

WiFi 6 – Next Generation Wireless

Wireless networking has changed, too with the transition to the WiFi 6 standard. WiFi 6 works in tandem with 5G services to provide a seamless transition from WiFi to cellular wireless networks.

We start with a clear understanding of your business and technical requirements by working with your IT staff to determine your architecture, physical sites, operations & user profiles are ready to support advanced mobility solutions through a converged network.

The result is a secure, highly reliable, high performance network optimized to deliver the best end user experience – anytime, anyplace, on any device.

Flexible network fabrics enhance throughput & availability whether delivered internally, or in conjunction with hosted or 'as a Service' cloud providers.

Wireless Lifecycle Services

Assessments An assessment provides a clear understanding of your current situation and desired outcomes. These can include Wireless Controller "Best Practice" assessments and Greenfield & Existing Wireless site surveys.

Assessments may be basic or comprehensive. A comprehensive assessment is customizable in order to align to your business & technical requirements, evaluate the current environment and identify areas of risk & opportunity.

Implementations Pomeroy provides comprehensive design, build and management capabilities that deliver fast, reliable & secure network connectivity across wireless architectures. We guide successful integrations of wireless technology, mobile devices & applications for delivery on converged wired & wireless platforms.

A Wireless solution is one important component of your entire network and consideration also may be appropriate for switching & routing, converged infrastructures, wireless & security devices, WAN & application optimization.

Managed Network Services are a fully integrated suite of network monitoring and management services for enterprise & distributed (multi site) environments. We deliver highly differentiated WAN services to support organizations with many remote offices, branches or stores, including:

- **Software defined WAN** (SD-WAN) providing multiple broadband circuits for reliability through redundancy.

- **Broadband Aggregation** is based upon partnerships with over 250 ISPs wherein we manage the connectivity of 1000s of client circuits.

- **WAN Managed Services** provide purpose-built monitoring, management & billing application along with a client portal interface.

- **Traditional Remote Monitoring & Management** services with single point of contact & consolidated service delivery model for compute, storage, converged infrastructure, network, WAN, wireless, security, voice & cloud.