

Enterasys RoamAbout® Wireless Local Area Network

An enterprise-wide wireless local area network



Customer Benefits

- Implementation planning by subject matter experts experienced in the design and deployment of RoamAbout wireless solutions
- Efficient installation of new products with minimal disruption to IT and business operations
- Hands-on product implementation by a certified professional to provide the knowledge needed to understand the solution and its functionality, as well as customer support contact methods
- With RoamAbout, one product supports LAN-to-client connectivity, LAN-to-LAN (building-to-building) connectivity and point-to-multipoint (campus infrastructure) connectivity
- RoamAbout wireless LAN solutions provide mobile access, enabling users to roam from access point to access point through the network—without interruption
- RoamAbout offers complete manageability via the RoamAbout Switch Manager (RASM) and NetSight® management tools

The Enterasys RoamAbout wireless local area network (WLAN) is a highly secure, standards-based and scalable enterprise wireless solution. The solution offers features such as policy, plug-and-play operation, Layer 3 mobility, rogue access point detection, reliability and load balancing to provide a robust, secure wireless enterprise network. In addition, the RoamAbout WLAN solution can be centrally managed by the RoamAbout Switch Manager (RASM) application, which provides complete visibility and control over the WLAN.

Enterasys Professional Services and our certified partners are WLAN subject matter experts with targeted strengths in the design and deployment of the RoamAbout WLAN solution. We will work directly with your network specialists to plan, design, implement and operate your network for use with the RoamAbout WLAN solution.

End-to-End Solutions and Expertise

We deliver service in a phased approach that begins with an assessment of the current environment—people, process, business and network issues—and moves through the phases of designing, implementing, migrating and managing a customized network to meet your unique requirements.

Scope of Service

- Meet with enterprise network and security staff to define overall deployment goals
- Collect current enterprise network map to guide wireless local area network design and implementation
- Define coverage areas and determine capacity requirements for wireless local area network
- Collaborate with enterprise network staff to determine installation locations for WLAN equipment
- Determine optimum placement for access points
- Agree on the final installation and deployment verification checks to validate the operational wireless local area network
- Determine installation and full deployment milestone dates
- Implement the agreed upon design
- Provide configuration and operational training on RoamAbout to IT staff
- Perform final installation and deployment verification checks

To To Learn More

To find out how Enterasys' Professional Services Solutions can help you increase operational efficiency and reduce deployment complexity, call your Enterasys sales representative or an authorized Enterasys partner, or visit enterasys.com.

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