

A man in a blue button-down shirt is looking down at a handheld device in a server room. The background is filled with server racks and cables, with a faint overlay of binary code (0s and 1s).

# WLAN Assessment

For healthier, more secure WLANs:  
choose our Site Performance or  
Site Security assessments

## WIRELESS ENVIRONMENT ASSESSMENTS

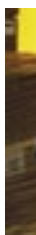
**You need your wireless network to continually perform the way it was designed—efficient, effective and secure. Your network may need a “health check” by Intermec specialists, the pioneers in wireless ADC networks.**

### **Site Performance Assessment**

If your wireless network is not operating at its optimum level of efficiency, you are losing time (therefore, you are losing money) every minute it continues running in that condition. Multiply your company’s daily revenues by any factor of deficiency. It’s easy to imagine how much more profitable you could be if your network were “healthier”.

### **Site Security Assessment**

With nothing more than an inexpensive 802.11 b wireless card and a laptop, any hacker with a little determination can break into your unprotected WLAN. You never expected that hackers could help themselves to your network so easily. You can expect Intermec to help you keep them out.



### Wireless Environment Assessments

You need your wireless network to continually perform the way it was designed—efficient, effective and secure. A periodic Wireless Environment Assessment can help keep it that way. Too, many “hiccups” in the system? Suspect a security leak? Your network may need a “health check” by Intermec specialists, the pioneers in wireless ADC networks. We offer two types of Assessments: Site Performance Assessment and Site Secure Assessment.

### Site Performance Assessment

- **Evaluation of existing wireless installations per your performance requirements**
- **Review access point configurations**
- **Make recommendations to optimize your wireless system**

Wireless environments shift over time. And even if you have made no changes to the wireless environment, minor changes in the wired network since your last assessment may adversely affect performance or your wireless network.

If your wireless network is not operating at its optimum level of efficiency, you are losing time (therefore, you are losing money) every minute it continues running in that condition. If a network running at even 80% of its original level of efficiency, in any given period, the network “loses” 20% of its transacting power. Multiply your company’s daily revenues by any factor of deficiency. It’s easy to imagine how much more profitable you could be if your network were “healthier”! If your network is not running efficiently now, it may only get worse over time.

### Site Security Assessment

- **Evaluation of existing installations per your security policy requirements**
- **Steel-Belted Radius Configuration**

Maybe it’s time for you to establish a wireless security policy. Or maybe, because wireless environments do change over time, it’s time to determine whether what was once secure still is. In either case, a Site Security Assessment will give you the peace of mind of knowing what the risks are, and provide a useful “diagnosis” for action. We believe the most effective and efficient wireless security is designed specifically for your particular environment. We conduct a thorough assessment of your facilities, your hardware and software and your physical surroundings. This results in a customized starting point for implementing security measures.

Keep your wireless network healthy and secure. Don’t let an inefficient or insecure WLAN become a drain on revenue, or a source of proprietary vulnerability. Sign up for periodic Wireless Environment Assessments for either ELAN network performance or security, or both. Intermec knows wireless ADC networks. We have been there since the beginning.

For more information on Wireless Environment assessments, call 1-800-934-3163, or go to [www.intermec.com](http://www.intermec.com)

Outside the US, check with your local authorized Intermec service provider for availability.





**Intermec Technologies Corp.**, a UNOVA Inc. company, is a leader in global supply chain solutions and in the development, manufacture and integration of wired and wireless automated data collection, Intellitag® RFID (radio frequency identification), mobile computing systems, bar code printers and label media. Our products —hardware, software and Global Services —are used by customers in many industries to improve productivity, quality and responsiveness of business operations, from supply chain management and enterprise resource planning to field sales and service.

To learn more about Intermec, visit us at [www.intermec.com](http://www.intermec.com).

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