



SECURITY UNIVERSITY STANDARDIZES ON COGNIO'S MOBILE SPECTRUM ANALYZER FOR WIRELESS SPECTRUM MANAGEMENT TRAINING

Industry's premier wireless security training program leverages Cognio's Intelligent Spectrum Management System (ISMS) Mobile for key training programs and support

GERMANTOWN, MD – October 3rd, 2005 – Cognio, the leader in cognitive spectrum analysis for wireless networks, today announced that Security University selected its Intelligent Spectrum Management System (ISMS) Mobile to enhance the wireless security curriculum, as well as monitor and police the facilities own WiFi network. Cognio's ISMS is the first and only product that provides full spectrum analysis capabilities, from quantifying interference over the entire spectrum, to mapping and listing each device and type as well as its location, coupled with the ability to actively detect unauthorized devices with the potential to impact the security and integrity of the entire network.

“Cognio's Intelligent Spectrum Management System should be a key tool that today's IT managers use to detect and take action on unwanted access or attacks on the WiFi network,” said Sondra J. Schneider Founder & CEO of Security University. “By enabling the IT department to monitor and troubleshoot the wireless spectrum right from their laptop, Cognio has streamlined the management process and made it easy to keep mission critical WiFi networks at peak performance and secure from unauthorized users.”

Security University is the leading provider of hands-on computer security training for IT professionals, offering a wide variety of specialized security course work designed to deter and defend network attacks, viruses, and other forms of abuse. Security University Wireless CWNP Certification Series focuses on wireless LAN knowledge ranging from beginner to security expert, ensuring that the necessary knowledge and skills to properly implement, maintain and secure wireless LANs are taught. The class, study materials, hands-on labs and exams make up the industry's most esteemed certifications – CWNA, CWSP and CWAP.

“Making WiFi networks secure and reliable has become the greatest challenge enterprise CIO’s face today, especially as IT departments integrate WiFi networks as an integral part of the overall infrastructure,” said Tom McPherson, CEO. “By joining forces with Security University, we know we’re helping provide the right tools to the personnel tasked with keeping the WiFi network performing and secure.”

Cognio’s ISMS represents the only “next generation” spectrum analysis solution custom designed to solve the problems faced during WiFi deployments. Traditional spectrum analyzers are broad-based, general purpose devices. Cognio’s ISMS is designed from the ground up to be a complete spectrum solution designed to the needs of enterprise WiFi network managers. The graphical user interface provides multiple graphs and dashboard view of the network, and contains buttons that allow IT techs and system administrators to change between a detailed list or visual mode quickly and easily. Additionally, unlike other spectrum analysis solution products, Cognio’s ISMS visually records sessions that show unauthorized users, such as jammers, interfering on the WiFi network.

ISMS Mobile allows network managers to:

- View 802.11 RF spectrum in real-time for troubleshooting WiFi networks
- Detect and identify the number of specific interfering devices such as Bluetooth, cordless phones, microwave ovens and video cameras
- Find the location of interfering devices with Cognio’s patent-pending “device finder”
- Measure RF “Air Quality,” including metrics for radio congestion
- Create graphical display of Wi-Fi spectrum in nine simultaneous charts and graphs.
- Record sessions that visually demonstrate frequency hoppers and detect jammers
- Analyze all WiFi-certified bands of spectrum in use today, including 802.11a, 802.11b and 802.11g.

About Cognio, Inc.

Founded in 2001, Cognio is the leading innovator of Cognitive spectrum analysis products. Cognio’s technology makes it easy to see what’s happening in the wireless network and solve problems that plague wireless networks like interference. Cognio’s products are applicable to a wide range of bands including the bands for 802.11. Cognio is headquartered in the greater Washington, DC area, and is privately held with venture investments from North Bridge Venture Partners and ABS Ventures. Additional information is available on the Web at www.cognio.com.

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