Do <u>YOU</u> know who's accessing your WLAN?

(You might be surprised.)

So, you finally listened to your employees and put in a wireless LAN. You're not alone. Thousands of IT administrators know that going wireless helps them expand quickly, less expensively, and without compromising speed. Pretty exciting. You've read about Wi-Fi's security problems, but really . . . who's going to come after your network? So, you didn't think another thing about it . . . until you left the office tonight and saw that strange van parked outside. Did it look like the driver was logging on to a laptop? And. . . why did the network slow down for four hours today? And, what about that employee who came to work and plugged in a wireless access point that she purchased over the weekend? You do, after all, have some important files. You do have a responsibility (perhaps a legal obligation) to your clients. Maybe you should run back to your office and see if anyone has been sneaking into your wireless network. Wait . . . how are you going to do that? Where would you look? Can you actually detect when somebody is breaking into your WLAN like you can with your wired network? And, wouldn't it be easier if you could somehow deal with your concerns from home? You remember reading something about security in that manual that you got, but where is that thing . . . and, how long does it take to crack into your network anyway? Has that van moved? Tick tock tick tock . . ..

Hacked WIRELESS *Access Points* Rogue **APS** **unauthorized** ACCESS to **RESTRICTED FILES** compromised DATA CREDIT CARD • MEDICAL • FINANCIAL **corporate** *espionage*
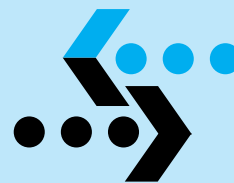
ELIXAR
CAPTURE THE SKY™

Elixar™ is a pioneer in wireless networking security and monitoring. The company's flagship product, AirTraf, captures, monitors, and helps secure all WLAN traffic (both client and AP) before it reaches the wired network. Initially created as an open source software application in 2001, AirTraf was one of the first passive wireless sniffers available and was an instant hit with thousands of downloads around the world. Elixar was founded in 2002 to bring that groundbreaking technology to market as a distributed sensor system.

The company is focused on serving small and mid-tier companies and organizations that yearn to unlock the power and productivity promise of wireless networking, but do not have the IT staff and resources of a large company to secure their networks.

So, what's the solution?

Launch AirTraf™. That's right, Elixar's AirTraf wireless security and monitoring products are designed for network managers and security chiefs (or people who have to wear that hat in addition to their other three) just like you. In fact, it provides security in the same easy way that you deployed wireless. Simple installation, no retrofitting necessary, and because you can scale your deployment so easily, the security will grow as you grow. Now you have a place to go when you need to know just who is using your wireless network.

Details on back

AirTraf™

Wireless Network Performance Monitoring & Security for Wireless LANS.

The AirTraf™ wireless networking security and monitoring solutions are distributed sensors that capture all wireless traffic - from the access points and all the clients or users - on your network. The sensors feed the traffic back to a centralized server (either on your premises or hosted by Elixar) for network performance analysis, intrusion detection, and more. With AirTraf, you can monitor the traffic and performance of every AP, client, group, or site where you have wireless. With AirTraf, you can detect Rogue APs, clients, and other intruders. With AirTraf, you can feel a lot safer about that wireless network.
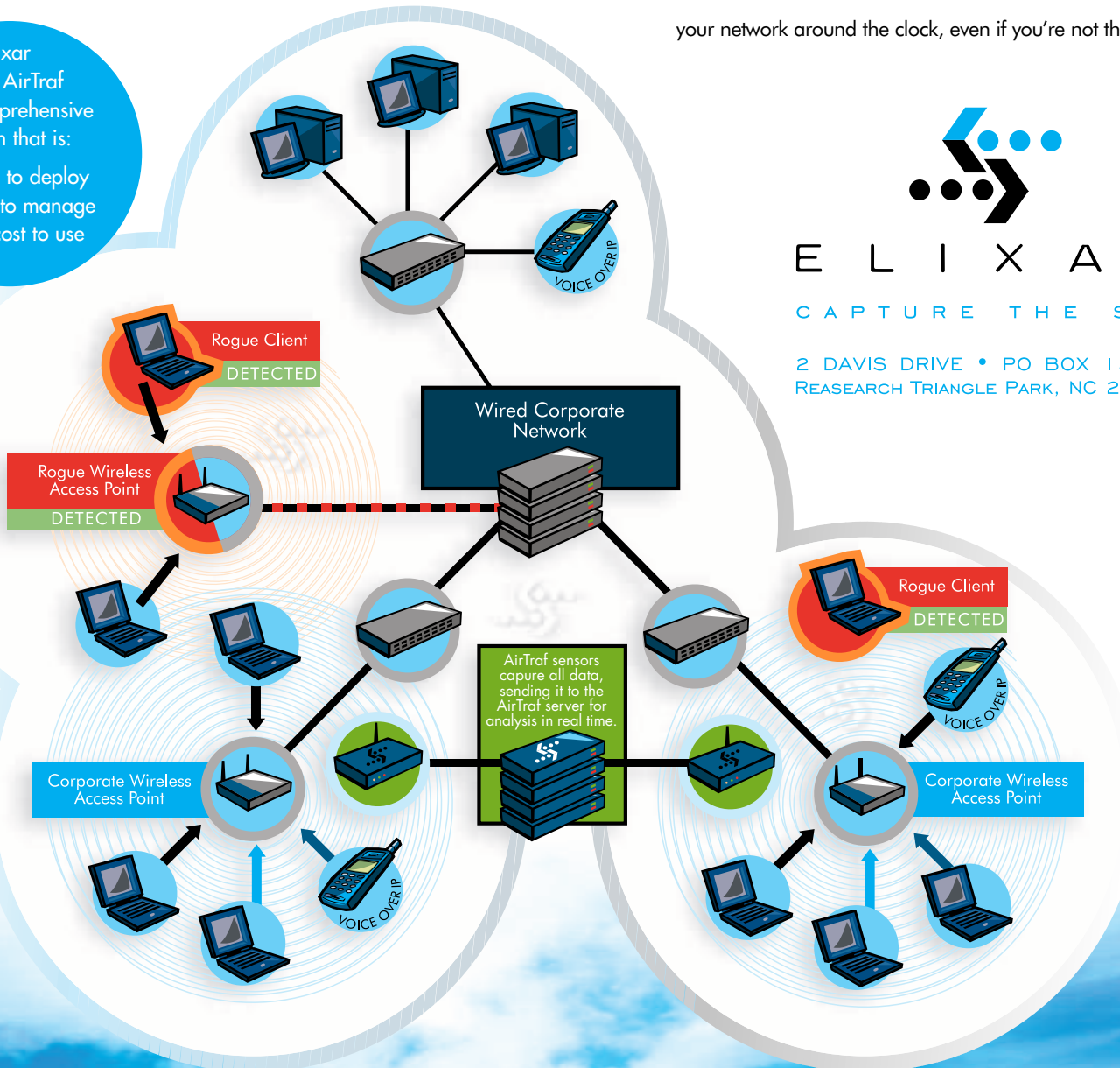
To get started, you simply purchase a sensor, choose an AirTraf service from Elixar, plug in your box, and begin monitoring your network from a simple web interface – even if you're remote. AirTraf gives you the ability to design, request, and receive the reports that are relevant to you, set up numerous alerts to any potential problems, and track the history of traffic patterns and problem cases. Now, you can monitor your network around the clock, even if you're not there. ▪

AirTraf is a Distributed Sensor System that provides
- 24/7 WLAN Monitoring
- Centralized Management
- Remote Monitoring
- Intrusion Detection*

(*currently in testing)

Elixar offers AirTraf as a comprehensive solution that is:
- Simple to deploy
- Simple to manage
- Low cost to use

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Rogue Client
DETECTED

Rogue Wireless Access Point
DETECTED

Wired Corporate Network

Rogue Client
DETECTED

VOICE OVER IP

AirTraf sensors capure all data, sending it to the AirTraf server for analysis in real time.

Corporate Wireless Access Point

Corporate Wireless Access Point

VOICE OVER IP

VOICE OVER IP