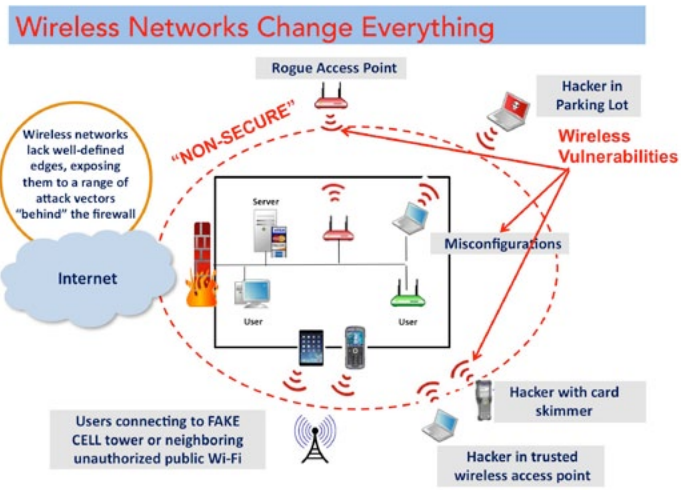
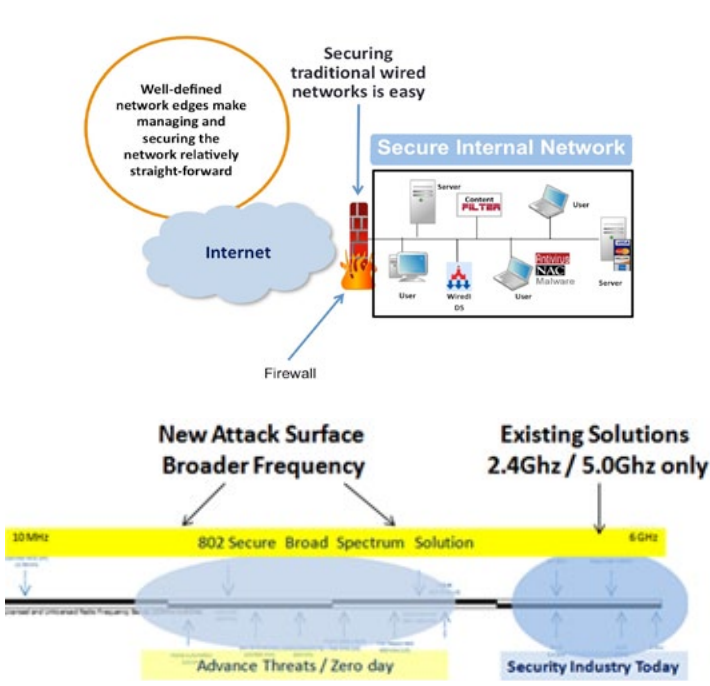


# Pro-Active Wireless Security

With the increase of wireless risks and threats, wireless has now become the #1 attack vector to penetrate the wired-side of the network, bypassing security controls at client-side and the most sophisticated infrastructure side firewalls.



Existing Firewall solutions are focused on Intrusion Detection, which is reactive only after the exploit occurs. The 802 Secure Wireless Risk Audit Tool (WRAT) is the only advanced threat solution with PROACTIVE Intrusion, Deception and Prevention.

We are able to proactively detect, assess and prevent risk across the commercial broadband spectrum, including Bluetooth, RFID, WiFi, GSM/GPRS/EDGE and CDMA and IoT, with our core product targeting WiFi and Bluetooth where the greatest vulnerabilities exist. Low-cost and complementing existing Wired Firewalls, it uses Cloud-based SaaS Wireless Threat Intelligence so Threat Signatures are continuously updated, and is scalable to any enterprise.

### Key features of the WRAT

- Enforce policy – alert notification to deviations
- Proactive Wireless vulnerability Assessments – identify and fix vulnerabilities prior to loss or incident
- Simulate Attack profiles and map Critical Path to Exposure
- Wireless Intrusion Deception – detect unknown or zero-day attackers by luring hacker into Decoy Network
- Software Defined Radios for Broader RF Spectrum Analysis
- Validate existing Wireless Intrusion Detection Controls to measure effectiveness of control/investment

