

# **"The Wireless Threat"**

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Wireless technology fundamentally changes accepted security paradigms. With the pervasive deployment of wireless technology, attackers have latched on with sophisticated and effective techniques to exploit wireless systems at work, at home, or on the road. Despite the significant threats, organizations are deploying WiFi, Bluetooth, and proprietary wireless technology at a break-neck pace. This can expose internal networks and client systems, often allowing attackers to bypass intrusion detection systems and other defenses. Making matters worse, attackers can successfully infiltrate their target network from far away due to the nature of wireless technology.

In this presentation, I will discuss the nature of the wireless threat, common misconceptions regarding wireless, and some suggestions for deploying and maintaining a secure wireless network.