

Is your Wi-Fi home security at risk?

In an era when technology can make our lives safer, tech-savvy burglars are finding new ways to exploit vulnerabilities in home security systems. It's now an emerging trend: burglars disable Wi-Fi signals in luxury homes, rendering security systems useless.

The most popular process is chillingly efficient. By emitting a high-energy signal that disrupts Wi-Fi connections, jamming devices disconnect security systems from their networks, leaving primary and secondary residences vulnerable to invasion.

In actuality, there are a myriad of ways thieves can exploit Wi-Fi weaknesses:

Signal jamming. As mentioned, jamming devices cause the security system to disconnect from the network.

Network interference. Hackers infiltrate Wi-Fi networks to disable alarms and manipulate surveillance footage.

Signal spoofing. Thieves create fake Wi-Fi addresses, tricking security systems into connecting to these networks instead.

Brute force attacks. Hackers crack Wi-Fi passwords to gain unauthorized access.

Denial of service (DoS). By crashing a Wi-Fi network with excessive traffic, attackers can infiltrate online systems.

Fortunately, there are steps you can take to bolster home security and protect against these threats.



First, consider shifting from wireless to wired security systems. Hardwiring eliminates vulnerability to Wi-Fi jamming and hacking. Then, integrate a cellular backup system to ensure systems remain functional even if Wi-Fi connectivity is disrupted. This risk is so great that many high-net-worth insurers have begun to require wired systems.

But technology alone isn't enough. Adding padlocks to circuit breaker boxes prevents burglars from tampering with alarm systems. Cameras should use physical storage instead of digital capacity to minimize the risk of tampering. And, of course, a professional security company should be employed while on vacation or for unoccupied residences.

By investing in systems that do not rely solely on Wi-Fi connectivity, luxury homeowners can safeguard properties against the ever-evolving tactics of intruders.

Let Lockton help prioritize security measures that offer robust protection and peace of mind.

Learn more by visiting our [website](#) today.