Security Breaches are Becoming Harder to Detect

As malware becomes increasingly more sophisticated and stealthy, it's taking longer than ever to spot a breach.

97% of organizations do **collect logs**[1]

44% of these organizations say they **review** their **logs regularly**[1]

14% Only this percentage feel confident in their **ability to analyze large data sets** for **security trends**[1]

2013 — **80 days** — In **2013**, the average amount of time it took to detect a threat was **80 days**[2]

2014 — **6 months** — By **2014**, the average had grown to **6 months**[3]

2015 — **8.5 months** — By **2015**, the average stretched to an even more perilous **8.5 months**[4]

Who detected the breach?

67% A Third Party

16% Law Enforcement

1% Internal Personnel

Having visibility into your network is the first step to defending it. WatchGuard provides a host of best-in-class network visibility and security solutions to illuminate your company's network . Visit us at **www.watchguard.com** to learn more.

WatchGuard®

1. SANS Institute, "Ninth Log Management Survey Report", October 2014
2. Ponemon Institute, "The Post Breach Boom"
3. Ponemon Institute, "2014: A Year of Mega Breaches"
4. Ponemon Institute, "2015 Cost of Data Breach Study: Global Analysis"
5. Verizon, "2014 Data Breach Investigations Report"