

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 logs¹

44%

of these organizations say they review their logs regularly¹

14%

Only this percentage feel confident in their ability to analyze large data sets for security trends¹

2013

80 days

In 2013, the average amount of time it took to detect a threat was 80 days²

2014

6 months

By 2014, the average had grown to 6 months³

2015

8.5 months

By 2015, the average stretched to an even more perilous 8.5 months⁴

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.



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: Global Analysis"
5. Verizon, "2014 Data Breach Investigations Report"