

JUNIPER CONNECTED SECURITY

Automate security coverage from endpoints to edge, and across every cloud. See how **Juniper Connected Security** can protect all points of connection across your network.

GET AN EDGE OVER INNOVATIVE CYBER CRIMINALS

Safeguard users, applications and infrastructure against advanced threats.

187K
new ransomware variants in 2018¹



48%
of malicious email attachments
are offices files in 2018¹

247M
new pieces of malware in 2018¹



87%
of breaches only took minutes²

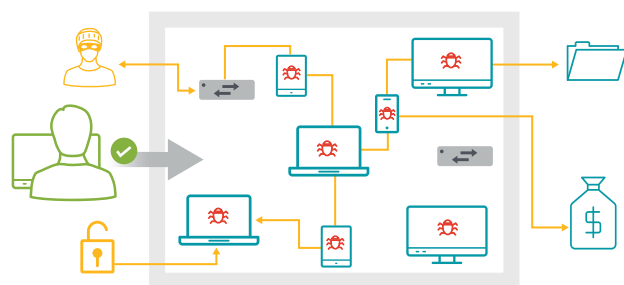
A Tale of Two Realities

An employee works remotely and unknowingly opens a virus-laden email.

1

CURRENT WORLD

The infected laptop is brought into the network. The malware communicates with other machines, quickly replicating and morphing to be less traceable.



Threats continue without detection because security solutions are layered on top and around the network instead of throughout the network.

3 MONTHS later...

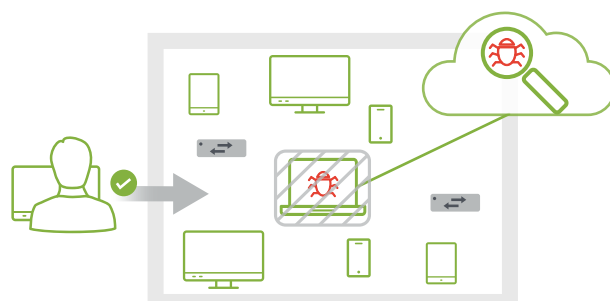


The cyber criminals retrieve the information they want. The company pays for its losses, and meets with the PR team to prepare statements.

2

JUNIPER WORLD

The infected laptop is brought into the network, and it attempts to send malware to other devices.



Threats are **blocked inline** because a cloud-based security service detects and blocks known threats. It also analyzes and detects unknown threats, tricking malware into identifying itself.

30 SECONDS later...



The malware is contained to the laptop and cannot spread. The breach stopped within 30 seconds because security policy is automatically enforced on every device in the network.

To learn more, **download the Solution Brief here.**

About Juniper

Juniper Networks® provides the ideal network for your business, that's simple, reliable and secure. Juniper powers the top global service providers and 99 of the Fortune Global 100. More than 86 percent of smartphone traffic in the U.S. is secured by Juniper. Seven of the eight largest international stock exchanges trade across Juniper's networks. The top 5 social media properties run on Juniper Networks, with more than 4.5 billion updates / day & 53,000+ updates / second.

Engineering Simplicity

BUSINESS BENEFITS:

- Correlate all network threat intelligence
- Automate repetitive tasks; focus staff on strategy
- Expand policy enforcement to every network device
- Protect investment by leveraging current infrastructure

JUNIPER BENEFITS:

- Save time with unified cybersecurity management experience
- Stop malicious traffic; keep normal traffic flowing
- Turned skilled security staff from tactical to strategic

To learn how this works in your environment, contact **Network Utilities.**

About Network Utilities



networkutilities

Network Utilities is a leading UK specialist integrator of network, security and data solutions for enterprise, telco, MSPs and ISPs.

With more than 25-years history and over 400 enterprise and service provider clients including many listed within the FTSE 100, Network Utilities brings its customers the depth and breadth of people, technologies and services to improve business performance in this ever-changing digital world.