Not decrypted: 65.5%
Decrypted for inspection: 34.5%

SOLUTIONS FOR ZERO TRUST NETWORK ARCHITECTURES

67% of organizations that don’t have a zero trust architecture are planning to implement one.

BAD GUYS ARE MORE ACTIVE THAN EVER
Percentage of organizations...

2020 CYBERTHREAT DEFENSE REPORT

BAD GUYS ARE MORE ACTIVE THAN EVER

BARRES TO ESTABLISHING EFFECTIVE DEFENSES

The most serious obstacle to adequate security today is people.

A CAUSE FOR CONCERN

Two-thirds of SSL/TLS web traffic is never decrypted for inspection.

TOP PRIORITIES FOR 2020

Top priorities for IT security include...

A SOLUTION THAT WORKS

Overcoming these challenges requires a solution that provides pervasive visibility yet minimizes redundant distribution and processing of source data and resulting security events.

The most serious inhibitors to adequate defense against cyberattacks include...

Lack of contextual information from security tools
Poor integration between security solutions
Too much data to analyze
Insufficient automation of threat detection and response processes

SECURITY ANALYTICS

Widely used for detecting insider threats, investigating incidents, analyzing network traffic, and hunting for cyberthreats

SSL/TLS DECRYPTION

Currently in use in 56% of organizations

DENIAL OF SERVICE PREVENTION

Planned for acquisition by 33% of organizations

AN UNDERLYING PROBLEM

Adding numerous parallel layers of security tools over the years has led to an ad-hoc security architecture. Contributing to the flood of security data, such designs suffer from...

• Inability to efficiently inspect encrypted traffic
• Increased security stack complexity and cost
• Decreased performance and reduced visibility of threats
• Poor support for testing new security tools

AN UNDERLYING PROBLEM

A SOLUTION THAT WORKS

Coordinating and evaluating security tools requires constant effort.

Demanding that security tools and technologies work together is highly complex.

It’s all about getting the tools to work together, which requires managing their integration, for you to look and learn, and quickly act on what you’re seeing.

AN UNDERLYING PROBLEM

A SOLUTION THAT WORKS

AN UNDERLYING PROBLEM

A SOLUTION THAT WORKS

SOLVED BY...

Solution...

SECURITY AMOUNTS TO

People

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