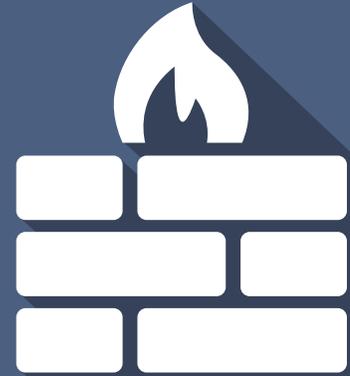Protect your users and the network with the
# Softchoice Next Generation Firewall Analyzer

softchoice

Legacy firewall technology is placing your business at risk and creates noise for your team.

## Business Challenge

There's a reason why security is in your list of top 3 priorities - 100% of companies connect to domains that host malicious files or services. Adversaries are no longer lone wolves, but have become a community that knows each other, trades intellectual property, and sometimes works together. Most importantly, the speed of attacks has accelerated. Many now do their damage in days or hours, while it may take months for victims to discover they've been attacked.  Your aging firewall technology lacks the granular control such as URL filtering and application visibility required to provide the insight and protection demanded by your business.

## How This Affects You

- **Lack of visibility into threats** making threat detection and response less effective
- **Inability to remediate advanced malware and threats,** you are unable to detect and quickly remediate today's more advanced threats
- **Growing complexity,** the complexity of managing your security infrastructure has driven up costs and limited its effectiveness

## Customer Success Story

CISCO™

An automotive dealership network, with over 10 distributed locations through Arizona, needed to improve visibility into threats and better prioritize response processes while balancing increasing complexity. Working with Softchoice, the client took advantage of next generation firewall technology to monitor and analyze traffic patterns enhancing their overall security posture and focusing their team's remediation efforts on the biggest threats.

60% of data is stolen in hours and most breaches remain undiscovered for months.

– **Cisco Study**

## What if you could…

Get visibility and control over the activity across your network while gaining insight into users, threats, and vulnerabilities?

?

Protect your users and the network with the
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**If you've implemented countless security technologies, but:**
- You don't have the proper insight into application visibility…
- You know aging infrastructure exists…
- You see complexity building as you react by layering in additional devices…

**Then…**
You need Softchoice's Next Generation Firewall Analyzer to provide peace of mind, visibility, and insight. You'll get focused on the real risks not the 99% of "noise" traditionally identified through most security monitoring tools.

**What you'll gain…**
- You'll regain visibility by collecting the right information faster
- You'll evaluate traffic passing through your environment today
- You'll gain confidence and set an action plan

**?** **What is it?**

Working with Softchoice, you'll actively scan and monitor copies of production traffic for a 1-3 week period of time resulting in an impact assessment you can take action on.

▸ **Regain visibility by collecting the right information faster**
Softchoice engineers opens a discussion and review of the existing edge security environment, preparing for the next steps to ensure your team is comfortable with the approach. Softchoice deploys FirePOWER services in a pilot scenario to enable production traffic monitoring onsite for a short period of time. As time goes on, you'll start by collecting information – the right information – in an automated way.

▸ **Evaluate traffic beyond the perimeter**
Once FirePOWER services are deployed by a Softchoice engineer, your view expands beyond the network perimeter to get a clear view of risks associated with users, infrastructure, applications, and content to help detect sophisticated threats and automate response.

▸ **Gain confidence and set an action plan**
During a final review of security traffic findings, you'll gain access to a security impact assessment. The output of the assessment, allows you to set an action plan based on risk that need to be addressed immediately and others that are simply nice to know.

| IMPACT FLAG | ADMINISTRATOR ACTION | WHY |
|---|---|---|
| 1 | Act Immediately, Vulnerable | Event corresponds to vulnerability mapped to host |
| 2 | Investigate, Potentially Vulnerable | Relevant port open or protocol in use, but no vuln mapped |
| 3 | Good to Know, Currently Not Vulnerable | Relevant port not open or protocol not in use |
| 4 | Good to Know, Unknown Target | Monitored network, but unknown host |
| 0 | Good to Know, Unknown Network | Unmonitored network |
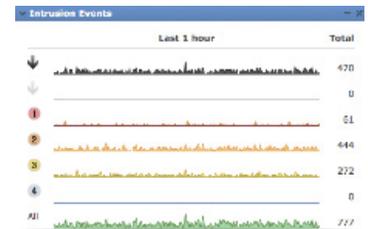
## Next Steps
Contact your Softchoice Account Manager to schedule an appointment with a Networking Solution Architect.

**Connect with us today.** 1.800.268.7638 | www.softchoice.com        @softchoice    Softchoice