THREATX

ThreatX Platform

Managed API and Application Security – from edge to runtime

Enabling development to remediate vulnerabilities and security to protect

The Strain of Application Security for DevSecOps

Blocking Sophisticated Threats while Tackling Vulnerable APIs and Exposed Applications – It just keeps getting tougher. Are your DevSecOps teams set up for success to keep up with it all?

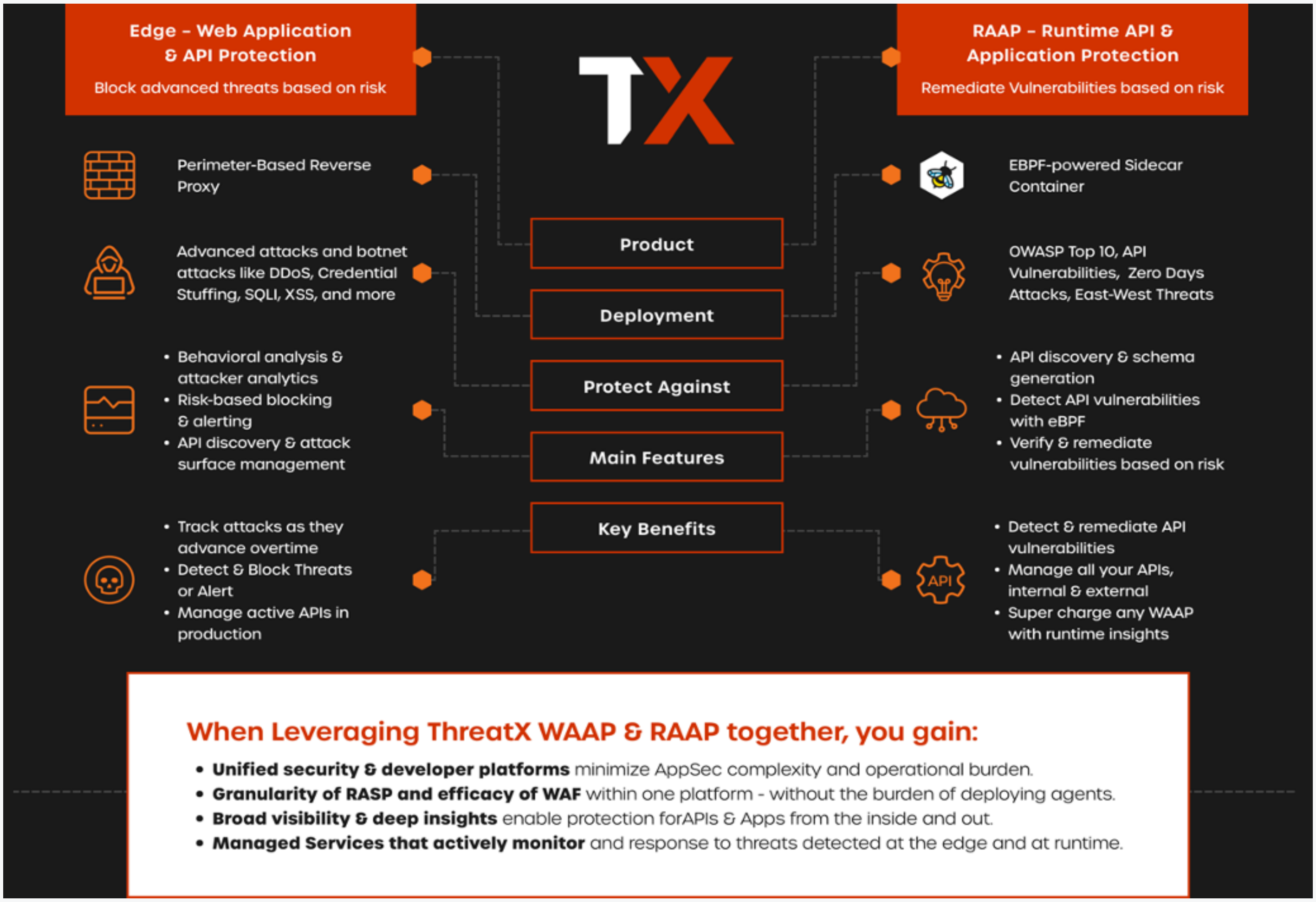
The use of APIs and applications has exploded, fueling application development to move faster and pushing applications to transition to the cloud – making application security harder than ever before. In today's fast-paced world, many DevSecOps teams lag in remediating vulnerabilities and protecting their vulnerable APIs and applications – leaving their infrastructure ripe for attackers.

You know you need to be proactive to stay ahead of threats and high-risk vulnerabilities, but you just aren't set up for success with dieastsjointed solutions making it near impossible to coordinate efforts between development and security. Your organization demands that new sites are brought online on time and stay available – doing what they're supposed to do to serve your customers. With ThreatX, Development and SecOps teams can foster collaboration through a unified platform, securing APIs and application – from the edge to runtime.

API & App Security – Backed by Experts Who Do the Worrying for You

- **Block Threats & Prioritize Vulnerabilities, based on Risk** – Block advanced attacks and prioritize vulnerabilities in real time. The ThreatX platform is always monitoring, assessing, and detecting risks or threats to your APIs and applications– automatically.
- **Protection-as-a-Service** – Get your nights and week ends back; our expert team takes on time-intensive tasks like active monitoring and threat investigation, so you don't have to worry about false positives.

  Responding to zero-day threats requires more than just software; you need real live people, but it doesn't have to be you.
- **Always-active API security, at runtime** – Enable DevSecOps to detect and remediate vulnerabilities earlier, while protecting vulnerable APIs – all within one platform. Powered by ThreatX's patent pending, eBPF-based sensors, deployed as a sidecar container within a Kubernetes environment.



Edge – Web Application & API Protection

Block advanced threats based on risk

Perimeter-Based Reverse Proxy

Advanced attacks and botnet attacks like DDoS, Credential Stuffing, SQLI, XSS, and more

- Behavioral analysis & attacker analytics
- Risk-based blocking & alerting
- API discovery & attack surface management

- Track attacks as they advance overtime
- Detect & Block Threats or Alert
- Manage active APIs in production

Product

Deployment

Protect Against

Main Features

Key Benefits

RAAP – Runtime API & Application Protection

Remediate Vulnerabilities based on risk

EBPF-powered Sidecar Container

OWASP Top 10, API Vulnerabilities, Zero Days Attacks, East-West Threats

- API discovery & schema generation
- Detect API vulnerabilities with eBPF
- Verify & remediate vulnerabilities based on risk

- Detect & remediate API vulnerabilities
- Manage all your APIs, internal & external
- Super charge any WAAP with runtime insights

When Leveraging ThreatX WAAP & RAAP together, you gain:

- **Unified security & developer platforms** minimize AppSec complexity and operational burden.
- **Granularity of RASP and efficacy of WAF** within one platform - without the burden of deploying agents.
- **Broad visibility & deep insights** enable protection forAPIs & Apps from the inside and out.
- **Managed Services that actively monitor** and response to threats detected at the edge and at runtime.

How it Works

Enable API and App Observability

» The platform analyzes runtime and HTTP traffic from every angle – enabling observability for all API and application traffic, not just a single event at a time.

Discover APIs – Inside and Out

» ThreatX discovers every single API endpoint receiving traffic – anywhere, any status – with no extra work from you.

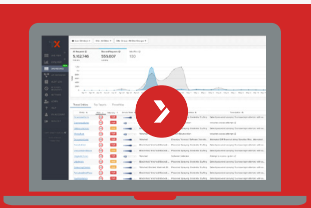
Detect Threats & Vulnerabilities

» The platform detects attackers and vulnerabilities based on behavior, to identify threats earlier on.

Respond and Remediate

» ThreatX automatically tracks behavior over time to block threats automatically or remediate vulnerabilities with virtual patches and ticketing over to development - based on risk score.

Live Demo



Ready to take a look under the hood?

Take the next step. Request a demo today and see how you can effortlessly protect your APIs and apps against today's sophisticated threats while reducing the burden on your security team.

THREATX

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