

IP Defense



Vanish From Attacker Infrastructure

ThreatSTOP's IP Defense breaks the lines of inbound and outbound communication with attackers, so your network can disappear from the scope of infrastructure used to carry out active, malicious campaigns.

IP Defense works with popular network and security controls like firewalls, routers, switches, load balancers, IDPS, WAF and more. This broad multi-vendor compatibility means you can leverage the same pre-curated Threat Intelligence as enforcement policy, enrichment, context, and more, everywhere - on-prem, private cloud, public cloud, physical and virtual.

Unlike legacy "threat feeds" offered by firewall vendors, IP Defense delivers granular control over what should be blocked or allowed, has hundreds of threat categories included, maintains near-zero false positive rates, and does not diminish performance of the appliance.

Threat Intelligence: Quality, Speed & Coverage

The threat landscape moves incredibly fast. Threat intelligence products must also be lightning fast to prevent attacks at scale before they change and move again. To achieve the coverage needed for whatever the next attack brings, intelligence must be gathered from many reputable sources. Once assembled, this threat data must be analyzed and enhanced to before it's applied to users, devices and real-time network traffic.

IP Defense is powered by the ThreatSTOP SaaS platform - aggregating more than 850 feeds, tracking over 25 million IoCs, providing 600+ policy categories, and maintaining a false positive rate under 0.02% for multiple years. It's like having a virtual enterprise security team.

IP Defense Benefits

- **Automatically drop the inbound and outbound connections that lead to more than 85% of reported network security breaches yearly.**
- **Dramatically reduce the load on other, expensive security controls to save money and put an end to alerting overload.**
- **Gain visibility into every connected device through powerful reporting. View devices trying to communicate with attackers.**
- **Easily managed by an SMB security team-of-one, but powerful and granular enough for sophisticated enterprise teams. Deploys from scratch in under 20 minutes!**
- **Delivered as a cloud service that's broadly compatible with your existing network appliances and security controls.**
- **Advanced features such as reporting, email alerts, CheckIOC research, analyst access and 600+ policy categories are included!**

New Security, Not New Hardware

Your networks are full of appliances capable of blocking threats if they only knew how to spot them. ThreatSTOP provides this capability as a cloud service. ThreatSTOP when integrated with your NGFW, Router, UTM, WAF or even a transparent bridge becomes a security weapon powered by ThreatSTOP, capable of blocking more threats daily than all your other security controls combined. Let us prove it with a free trial, sign-up today at www.admin.threatstop.com/register

How it Works



Threat Intelligence Collection

900+ threat feeds included
Human & machine curated
IP addresses and domains



Customized Security Policies

Fully customizable policies
600+ selectable categories
Custom block and whitelists



Network Device Integrations

Automated policy updates
NGFW, DNS, Router, Switch
IDP, WAF, SIEM and more



Advanced Web-Based Reporting

View & analyze blocked threats
Identify affected client devices
Custom email reports & alerts

Get the security benefits of a mature threat intelligence program

Predict and prevent threats that are otherwise expensive, noisy distractions. Drop unwanted traffic and commodity attacks outside the firewall. See devices trying to talk to attackers.

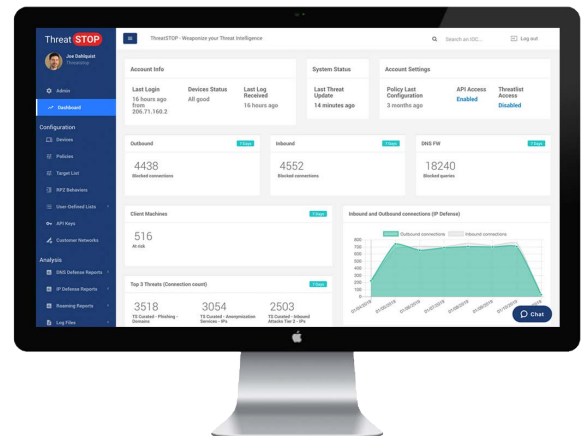
Scalable & Reliable

Scales to Protect Networks of All Sizes

A broad-based solution that leverages DNS to protect every device connected to your network, it can protect any network, from virtual cloud networks to branch LANs to the largest carrier networks. It protects all devices, any port, any protocol and any application.

World-Class Hosting, Reliability and Performance

IP Defense is operated across multiple world-class flagship data centers offering N+1 or better redundancy on all systems. Through implementation of anycast network technology, customers are ensured higher availability and resilience against brute force attacks. With audited security protocols, the service meets the international service organization reporting standard SSAE 16 for SOC 1, 2 and 3, Type II reports.



ThreatSTOP is a SaaS company that develops cloud-based, automated threat intel and policy solutions for corporate network ecosystems. To request a demo or speak with a salesperson, please contact sales@threatstop.com or call 760 542 1550. Visit www.threatstop.com for more information.