

ColorTokens Xshield for Visibility and Cloud Workload Protection

Today's modern datacenter has rapidly evolved – moving from hardware-based servers, to workload instances, and to serverless architectures. New agile DevOps methods have accelerated the pace of development, with multi-tiered and micro-services application delivery. With the ephemeral nature of workloads, the manual maintenance of virtual or appliance-based security solutions to achieve consistent policies is impossible. In this new world of hybrid and multicloud workloads, security needs to be dynamic—living, moving and dying with the workload instances.

Xshield Highlights

- Easy-to-deploy cloud-delivered solution
- Get 360° visibility for multiclouds
- Detect unauthorized traffic and block suspicious communication
- Automate policy changes
- Secure dynamic workloads

Visualize. Automate. Enforce.

Xshield for Visibility and Cloud Workload Protection - part of the ColorTokens Spectrum Platform, is a cloud-delivered solution that allows enterprises to achieve consistent visibility and control of all workloads – regardless of the location or granularity of the instances. Built from the ground up for unrivaled software-defined micro-segmentation, ColorTokens enables the modern enterprise with instant workload visibility, automated and dynamic policy enforcement, and the ability to control any communications to /from the workload instances.

Visualize your enterprise in high definition.

Create ZeroTrust Zones™ with just a few clicks – for 20/20 security visibility

- Gain a single, granular view into any network, endpoint and multicloud instance
- Drag and drop enterprise IT assets into segments from an automated business logic view
- Focus into multi-layered security lenses: simulation, vulnerability, zero trust, reputation, malware

Measure your dynamic security posture.

Automate and orchestrate policies, and securely migrate applications to the cloud

- Define granular policies for multi-tiered applications, micro-services and multicloud architecture
- Discover new workload entities and automatically update policy using our Dynamic Policy Graph™
- Deploy set-and-forget security policy based on multiple attributes – user, workloads, subnet, and more

Enforce with confidence in ZeroTrust Zones.

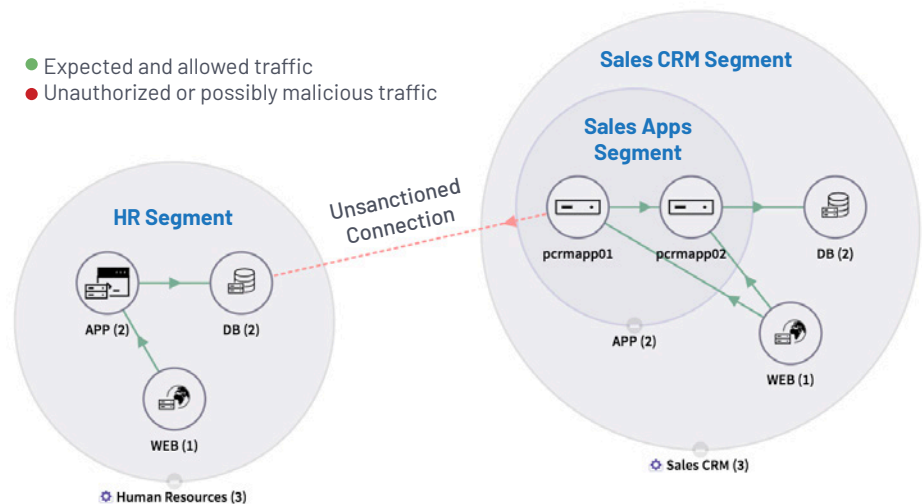
Contain and block communications to proactively secure workloads, users, and applications

- Isolate and control communication within, across, and to the segmented groups
- Secure, encrypt, and limit user access only to specific assigned services – from inside or outside
- Eliminate the complexity of maintaining internal firewalls, VLANs and access control lists

Key Features

- Traffic visualization
- Threat cloud protection from web threats
- Security reports
- Policy management
- Analytics dashboard
- Threat visualization
- Ultra-lightweight agent
- Resource management for managed and discovered assets
- Tag management
- End user management via trust agents
- Role-based access control/management

Detect unexpected traffic. Block suspicious communication.



Xshield Benefits

- No hardware: Cost-effective, and easy-to-deploy cloud solution
- Immediately detect unexpected traffic
- Block suspicious or malicious communication
- Security policies follow the workload for ease and flexibility of development while staying secure
- Prove compliance with the ability to view the entire communication of the network



"We were able to get immediate visibility into our enterprise - users, workloads and connections. With this visibility we created logical segments to protect our assets and workloads both on-premises and in the cloud"

– Financial Services Company, VP of IT Infrastructure

XSHIELD

Google Chrome version 58 and above is needed to access Xshield.

AGENT

Supports range of OS versions of Windows, Linux and macOS. Agent consumes less than 1% CPU and 30 MB of RAM.