# VALTIX NETWORK SECURITY SERVICE



#### BENEFITS

> Time-To-Protection: Simplify network security with automation and continuous awareness

> Time-To-Value: Network Security deployed as a service in minutes across various architectures like AWS TGW or Azure Hub-Spoke

> Scalable: Network security services scale automatically with apps and traffic within a region and across regions

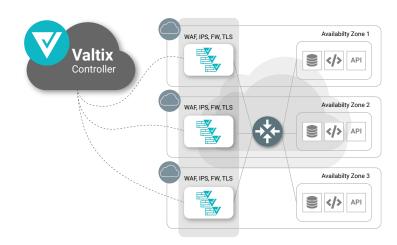
> Multi-Cloud: With a single set of controls network security services can be quickly and consistently deployed across regions and clouds

Valtix revolutionizes security in the cloud with an innovative cloud-native service that provides automatic Discovery: application and network visibility, Deployment: security services in-front of apps discovered and Defense: security services defend those apps from network perspective. This enables enterprises to rapidly transform the public cloud into the new datacenter while maintaining security policies and standards.

# SECURITY FOR CLOUD-NATIVE APPLICATIONS

Continuous app delivery requires continuous awareness and continuous security. Organizations are taking full advantage of the cloud and pushing hundreds of deployments per day. In these highly agile environments, security must be automatic, responsive, and move in pace with the speed of deployment, or risk security being bypassed.





650.420.6014

#### CONTINUOUS DISCOVERY AND DEFENSE OF CLOUD APPS

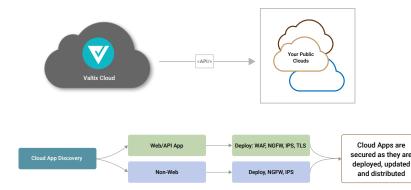
Valtix cloud security service uses continuous cloud visibility and automation to quickly deploy network security services to secure those apps. Based on the app profile and meta-data learned from app discovery, network security services (like NextGen Firewall and/or Web Application Firewall) are deployed to secure your cloud applications, prevent data exfiltration, and prevent lateral movement of attacks between applications deployed across VPC's. Available in AWS and Azure Marketplace

https://www.valtix.com



## VALTIX CLOUD SERVICE ARCHITECTURE

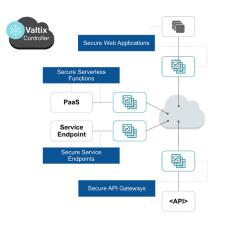
Valtix Security Service integrates directly with your cloud accounts via the least privileged access role. Native API integration with CSP tools helps automate the continuous discovery and deployment of appropriate network services to secure your cloud applications, data and service endpoints. Valtix network security services are deployed in elastic clusters with built-in auto scaling. No agents or scripts required to deploy or manage.



### SECURITY SERVICE FEATURES

Uncompromised Security and Visibility

Valtix security service utilizes industry validated, datacenter-grade security to detect and block malicious contents and vulnerability exploits targeted at your cloud applications and data.

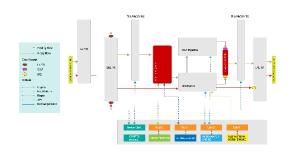


Web Threat Protection	Continuously updated web threat rules protects against the latest attacks. OWASP Top 10 coverage.
Intrusion Prevention	IPS rules are continuously updated to secure against Zero-Day attacks.
TLS Decryption	Enables end-to-end encryption with content inspection.
Firewall Access Controls	Control access to data and service endpoints.
Dynamic security rules	Rules are dynamically applied to resources based on resource metadata.
Continuous Discovery	Valtix continuously discovers the applica- tions and data in cloud accounts.
Auto-Scaling	
Auto-Scaling	Continuously updated web threat rules protects against the latest attacks. OWASP Top 10 coverage.
Controller managed. No agents or scripts to deploy and manage.	IPS rules are continuously updated to secure against Zero-Day attacks.
Single-Pass inspection engine	Enables end-to-end encryption with content inspection.
Single-Pass inspection	

#### ELASTIC ARCHITECTURE

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Valtix architecture auto-scales by design to meet current security processing demands. Integration with cloud native services simplifies the deployment into existing and greenfield cloud deployments.



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