BLUE COAT®

Network
+ Security
+ Cloud

Blue Coat Cloud Service

SOLUTION SUMMARY

Solution Overview

How would you secure the enterprise against malware, viruses, and advanced threats – without purchasing systems and installing and maintaining software? Blue Coat Cloud Service is a zero-footprint, no-compromise, cloud-based content security service with the sophistication and expertise of the trusted leader that protects and empowers 15,000 customers worldwide. Blue Coat Cloud Service also leverages real-time intelligence from the Global Intelligence Network, which harnesses data from more than 75 million users worldwide to provide the industry's only Negative-Day Defense, securing enterprises from attacks before they occur. The Cloud Service provides global coverage and ensures always-on security for your enterprise and employees – wherever they may be, whatever devices they may be using.

Benefits of Blue Coat Cloud Service

Simplicity of Cloud

- No appliances to ship, install, or manage
- No software to download, upgrade, and maintain
- No upfront cost; flexible subscription pricing

Proven Enterprise-grade Security

- Real-time threat protection via the Blue Coat Global Intelligence Network
- Dual inline anti-virus (AV) analytics
- Protects against attacks before they occur with Negative-Day Defense
- Inspection of SSL encrypted traffic
- Integration with SIEM solutions

Flexible Connectivity

- Wide range of office-to-cloud connectivity options including use of proxies
- Supports common office firewalls for secure IPsec VPN connectivity
- Choice of agent-less or more secure, agent-based VPN device connectivity

Always-On Service

- Fully meshed cloud datacenters with 99.999% SLA
- All datacenters available to every subscriber
- ISO 27001 and SSAE 16 certification

Secure Mobile Workers

- Secure use of laptops, tablets and smartphones
- MDM Profile integration with AirWatch
- Transparent and seamless user experience across all connectivity options including 3G/4G

BLUE COAT®

Network
+ Security
+ Cloud

SOLUTION SUMMARY

Blue Coat Cloud Service Features

Real-Time Advanced Threat Protection

Blue Coat Cloud Service is powered by an advanced proxy architecture, multiple file inspection technologies from Blue Coat and 3rd parties, and real-time web threat protection from the Global Intelligence Network across our 15,000 customers and their millions of users worldwide.

Malware Analysis Service

An optional service add-on to our Web Security Service and Mobile Device Security Service, Malware Analysis Services offers an advanced behavioral analysis sandbox for detecting and analyzing unknown, advanced, and targeted malware.

Web and Cloud App Access Policy Controls

Far beyond URL filtering, our advanced proxy policy controls enable you to manage access policies for web and cloud. Multi-dimensional category policies pair with a cloud database of 15,000 cloud apps with over 60 risk attributes to simplify policy creation. Application policies can be based on a wide range of criteria including users, groups, types of applications, and individual operations supported by the apps.

Universal Policy and Reporting / Hybrid Deployment

Blue Coat enables simple, unified management of hybrid deployments and easy migration to cloud services. A single UI allows for policy management of both cloud-based and on-premises appliances, and enables security policies to be updated instantly across data centers as well as ProxySG appliances installed on the customer's premises.

Mobile and IoT Security

Laptops, phones and tablets – cars, industrial controls and consumer devices – can all be secured with the Blue Coat Cloud Service. Devices can connect to the Cloud Service without an agent. A more secure and comprehensive VPN connection option is also available.

Always-On Global Coverage

Blue Coat Cloud Service data centers are based on fully-meshed, fully-redundant, and multi-tenant infrastructure. All data centers are interconnected, resulting in the highest level of redundancy, and users experience the highest performance available regardless of the services being used.

	BLUE COAT CLOUD SERVICE			
	WEB SECURITY SERVICE	MOBILE DEVICE SECURITY SERVICE	HOSTED REPORTING	CLOUD SUITE
URL Filtering	✓	✓		✓
Negative Day Defense	✓	✓		✓
Real-Time Content Analysis	✓	✓		✓
Application Control	✓	✓		✓
Dual AV Inline Scanning	✓	✓		✓
Fully Meshed Global Datacenters	✓	✓		✓
Universal Policy	✓	✓		✓
Unified Reporting	✓	✓		✓
Office Connectivity	✓	✓		✓
Laptop Connectivity	✓	✓		✓
iPhone and iPad Support		✓		✓
Android device support		✓		✓
Cloud Reporting			✓	✓
Optional Add-on: Malware Analysis Service	✓	✓		✓

Blue Coat Systems Inc.
www.bluecoat.com

Corporate Headquarters
Sunnyvale, CA
+1.408.220.2200

EMEA Headquarters
Hampshire, UK
+44.1252.554600

APAC Headquarters
Singapore
+65.6826.7000

Copyright © 2016 Symantec Corp. All rights reserved. Symantec, the Symantec Logo, the Checkmark Logo, Blue Coat, and the Blue Coat logo are trademarks or registered trademarks of Symantec Corp. or its affiliates in the U.S. and other countries. Other names may be trademarks of their respective owners. This document is provided for informational purposes only and is not intended as advertising. All warranties relating to the information in this document, either express or implied, are disclaimed to the maximum extent allowed by law. The information in this document is subject to change without notice. v.SS-CLOUD-SERVICE-SOLUTION-SUMMARY-EN-v3a-0816