

Product Highlights

- » Real time updates
- » Over 350 million categorized URLs
- » URLs categorized in seconds
- » Deep Web 2.0 inspection
- » Malware / Phishing protection
- » Human & auto classification
- » 95% Accuracy

BLOCK:



MALWARE



QUESTIONABLE
CONTENT



NON WORK
WEB SURFING



VIDEO / P2P

Enforce Web Access Policies and Mitigate Web-based Threats

Unfiltered Internet access introduces cost, risk and security challenges to organizations. Protecting your business, your users and your network requires that organizations implement Internet security policies that limit company liability, promote workplace productivity, reduce web-based threats and manage bandwidth consumption.

VyattaGuard web filtering adds enhanced protection and policy enforcement to Vyatta Subscription Edition networking software using an advanced Web 2.0 content inspection engine for:

- » HR Compliance (pornography, hate speech)
- » Productivity (social media, shopping)
- » Liability / Parental Controls (violence, weapons, nudity)
- » Managing Bandwidth Consumption (p2p, streaming media)
- » Web-based threat mitigation (phishing / malware)

VyattaGuard focuses on collecting and categorizing the websites that users visit, not just cataloging the entire Internet. With near real-time auto-classification capabilities, the VyattaGuard database provides 99.9% effective coverage for the sites your customers surf. In addition, VyattaGuard offers the most comprehensive listing of phishing, spammed, malicious, and compromised sites available. VyattaGuard visits, scans, and categorizes hundreds of thousands of websites every day to deliver comprehensive web security for your business.

Comprehensive Classification

- » 350+ million classified URLs
- » 50+ content categories
- » Granular URL classifications - specific pages, paths, subdomains, and parent domains
- » Multiple categories per URL
- » Reputation-based filtering services

Advanced Content Analysis

- » Dynamic classification of new URLs
- » Continually updated feed of compromised, malicious, and phishing URLs
- » Near real-time blocking of newly classified and malicious sites
- » Blend of automatic and human classification
- » 100+ Multilingual Analysts
- » 20+ Languages

VyattaGuard Secure Web Filtering

In-Depth Analysis of

- » Text
- » Image
- » Download
- » Links
- » Virus Check
- » Flash
- » Exploits
- » Reputation
- » Source

VyattaGuard web filtering adds enhanced protection and policy enforcement using a database containing 350 million+ categorized URLs in over 50 categories. VyattaGuard offers near real-time blocking of newly classified and malicious web sites using a blend of automatic and human classification.

URL Content Categories	
Adware	Music
Alcohol	News
Anonymizer	Non-profits
Art	Nudity
Business/ Services	Personal Webpages
Cars/ Transportation	Pharmacy
Chat/IM	Phishing/ Fraud
Community Sites	Politics & Law
Compromised	Pornography/ Sex
Computers & Technology	Portal Sites
Criminal Skills/ Hacking	Real Estate
Dating	Religion
Download Sites	Restaurants
Education and Reference	Search Engines
Entertainment/ Videos	Shopping
Finance	Social Networking
Gambling	Spammed
Games	Sports and Recreation
Government	Spyware & Malicious Sites
Hate Speech	Tobacco
Health	Translator
Home/Leisure	Travel
Humor	Violence
Illegal Drugs	Weapons
Job Search	Web-based Email
Mature	Up to 64 custom categories
Military	

About Vyatta

Vyatta is disrupting the networking industry by providing on-demand software-based networking and security solutions that uniquely satisfy emerging IT architectures leveraging virtualization, multi-core server platforms and cloud computing models. Vyatta software and virtual machines provide a complete enterprise-class routing and security feature set that can be provisioned, licensed, billed and scaled on-demand, truly presenting the network as an application. Thousands of physical and virtual and cloud infrastructures around the world, from small enterprise to Fortune 500 customers, Federal Government to Global Telecom, are connected and protected by Vyatta.

