cWatch Web Security

Complete Website and Web Application Security

Comodo cWatch Web Security Service is a comprehensive solution for web application security that follows the Security as a Service delivery model, includes follow the sun monitoring and is tuned to detect threats before they can affect your web sites, databases or critical web applications.

Comodo cWatch Web Security, part of the cWatch platform, brings web application security to the next level by providing a managed Web Application Firewall (WAF) service designed from the ground up to monitor all of your critical business websites and applications as well as the underlying operating systems.

Thanks to advanced detection capabilities including expert human analysis, static and dynamic machine learning-based signatures, Comodo cWatch Web Security is able to provide comprehensive web application security on-premises and in hosted and cloud environments, all without the risk of latency and slow down.
C-Watch Web Security

<table>
<thead>
<tr>
<th>Feature</th>
<th>Benefit</th>
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<tbody>
<tr>
<td>OWASP Top 10 protection</td>
<td>Protection from the OWASP Top Ten list of vulnerabilities</td>
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<tr>
<td>PCI DSS 6.6 compliance</td>
<td>Immediate compliance to PCI DSS 6.6 without an application source code review or vulnerability assessment</td>
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<tr>
<td>Full server environment monitoring</td>
<td>Visibility into the web server or application but also to any middleware applications, database access, configuration changes, server authentication, security logs, anomaly detection</td>
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<tr>
<td>Live Human Monitoring by Comodo SOC and Comodo Threat Research Labs (CTR)</td>
<td>Incident, response and alerting, as well as immediate protection from emerging threats by developing handcrafted security policies and signatures for your web site and applications</td>
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<tr>
<td>Virtual Patching</td>
<td>Protection against zero-day threats before they can affect your website</td>
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**Capabilities**

- Fully managed service
- 24x7x365 monitoring by Comodo SOC and Threat Research Labs (CTR)
- Rapid response to emerging threats
- Full protection from SQL injection, cross-site scripting, OS command injection and other serious web attacks
- Zero-downtime deployment
- Real time correlation, detection and alerting on incidents at the application and server operating system level
- Application security of middleware and databases
- Configuration change tracking
- Server access and authentication
- Common control panel integration
- Analysis of WAF and environment logs
- Expert security policy management
- Policy and signature updates
- Compliance and vulnerability scans
- Log analysis for threat identification
- Anomaly and outlier detection
- Massively scalable

**System Requirements**

**Web Server support:**
- Apache web server v.2.2, 2.4.2 and newer
- Litespeed web server v.4.2.22 and newer
- Nginx web server v.1.6.3 and newer

**Web management portal plugins:**
- cPanel
- Plesk
- DirectAdmin
- Webmin

**Operating system support:**
- CentOS, Ubuntu, Debian, OpenSuse
- FreeBSD

**Program Requirements**

- C-Watch agent requires 2MB of free disk space
- Security Policies and Signatures require 10MB of free disk

**Perl (CPAN) and the following Perl modules:**
- Exporter
- Time::Local
- LWP::Crypt::SSL
- JSON
- Crypt::SSLeay
- HTTP::Request
- HTTP::Cookies
- LWP::Protocol::https
- CGI::Digest::MD5
- POSIX
- YAML::Syck
- MIME::Base64
- Template
- HTTP::Daemon
- HTTP::Status
- HTTP::Date

**About Comodo**

The Comodo organization is a global innovator and developer of cybersecurity solutions, founded on the belief that every single digital transaction deserves and requires a unique layer of trust and security. Building on its deep history in SSL certificates, antivirus and endpoint security leadership, and true containment technology, individuals and enterprises rely on Comodo’s proven solutions to authenticate, validate and secure their most critical information. With data protection covering endpoint, network and mobile security, plus identity and access management, Comodo’s proprietary technologies help solve the malware and cyber-attack challenges of today. Securing online transactions for thousands of businesses, and with more than 85 million desktop security software installations, Comodo is Creating Trust Online®. With United States headquarters in Clifton, New Jersey, the Comodo organization has offices in China, India, the Philippines, Romania, Turkey, Ukraine and the United Kingdom. For more information, visit comodo.com.

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