

# Website Security (WAF + CDN + DDoS)

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**Powered By:** 



## **KEEP CALM & STAY ONLINE PREVENTION IS BETTER THAN THE CURE.**



Our experts will remove the malware from your website UNDER 30 MINUTES!!



Website Security is a protection for website, web applications & web servers against the increasing website hacking threats.

**KEEP YOUR WEBSITES MALWARE-FREE & YOUR VISITORS SAFE.** 





# Why Website Security

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#### **GET COMPLETE PROTECTION FOR YOUR WEBSITE**

A complete website protection software provides early detection, immediate malware removal and proactive preventive measures.



24/7/365 Support



No Hidden Fees



Managed Solution

#### **Website Security Features**



Remediation Layer



Content Delivery Network Layer



Intelligence Layer



Prevention Layer



Response Layer



Compliance Layer

#### Why Website Security?



Fully Cybersecurity
Supported Operations Center



Web Application Firewall (WAF)



Unlimited malware removal & support



Enhance

What We Do

6

Detect



Real-Time

Management

Protect

Learn Moi

https://www.xcellhost.cloud/website-security\*\*

Learn More / https://www.xcellhost







## How cWatch Web Works From a Security Standpoint?

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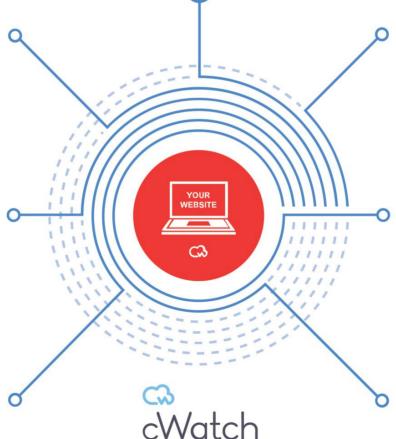


#### Cyber Security Operation Center (CSOC)

24/7/365 surveillance, incident handling and response by humans.



Accelerated performance, higher SEO rankings & 29 global PoPs built to scale.





#### Managed Web Application Firewall (WAF)

Intrusion prevention system that analyzes, blocks or filters bad traffic and the latest threats.



Protects against SYN floods, UDP floods, volumetric and other DDoS attacks.



Security Information & Event Management (SIEM)

Real-time advanced threat detection, forensics

and incident management.

#### Malware Remediation

Malware detection & guaranteed removal from any website.



#### 24/7 Security & Protection

Instant alerts & notifications upon detection of anything that could compromise your website.







## Industry Leading Threat Detection & Prevention

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Countries being monitored 100M +

**Endpoints** gathering data 11M +

New unique unknown files found per week on average 1M+

New malware threats detected per week on average

13K+

Files analyzed manually by the CSOC per week on average

82%

Faster website performance reported on average

15K

Attacks blocked each month on average per customer

99.9%

Support ticket resolution satisfaction

#### FIX OR PROTECT YOUR WEBSITE PLATFORM USING CWATCH WEBSITE PROTECTION

























## Website Security Features

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Web Application Firewall (WAF) Filters HTTP/HTTPS request before they arrive at

your server.

Security Information & Event Management (SIEM)

Real-time monitoring, threat detection, forensics & incident management.

**Higher Search Engine Rankings** Faster page loads and blackhat poisoning prevention boosts SEO.

Malware Detection

Continuous monitoring & immediate alerts in the event of an incident.

Malware Removal

Finds malware, mitigates it & assists with postincident autopsy

Distributed Denial of Service (DDoS) Protection Mitigates DDoS attacks & other potential exploits.





Content Delivery Network (CDN)

Excellent site performance, better SEO & DDoS protection.

Comodo Cyber Security Operations Center (CSOC)

Security experts keep 24/7 watch over your website.

**Black List Repair** 

Clears malicious code, removes your site from blacklists

**Attack Mitigation** 

Mitigates HTTP Flood, SSDP, UDP & DNS DoS attacks.

Open Web App Security Project (OWASP) Top 10 Actionable intelligence on mitigating OWASP 10

Threats

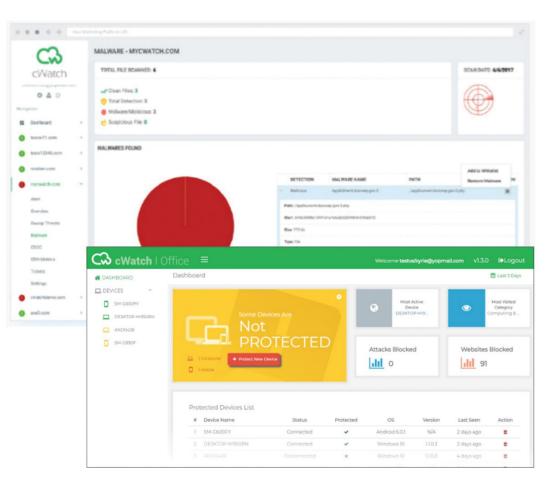


## Website Security Benefits

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- Quickly identifies and eliminates malware
- Blocks malware before hitting the network through quarantine management of detected threats
- Instant alerts and remediation steps
- Automated behavioral analysis for zero-day malware detection
- Custom scanning capabilities scheduled or on demand with unlimited page scans included
- Full reporting capabilities Site, scan and summary reports in multiple formats including PDF and HTML
- Combines advanced analytics with human expertise



#### Benefits of cWatch WAF

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### Zero Day Immediate Response

Regular updates of virtual patches for all web sites under management and immediate response to apply a patch for the zero-day attacks when they become known to the public.



# Stop Website Attacks and Hacks

Protects vulnerable websites by identifying and removing malicious requests and thwart hack attempts. Also focuses on application targeting attacks for example Joomla, WordPress and plugins, Drupal etc



# Malicious Bot and Brute Force Prevention

Malicious bots and brute force attacks are blocked from websites. Protection of account registration forms and login pages from various attack vectors plus protection from application denial of service, reconnaissance attacks and web scraping.



# Distributed Denial of Service Protection

Globally-distributed Anycast network enables efficient distribution of traffic. It explicitly blocks all non-HTTP/HTTPS-based traffic, with a current network capacity in excess of 1 TB/s. Each PoP has multiple 10G and 100G ports, designed to scale and absorb very large attacks



#### Benefits of cWatch CDN

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#### **Faster Speeds**

website data is copied to 29 locations around the world ensuring that data has shorter distances to reach a customer wherever they are and providing a faster experience. A person based in Europe will load data from a CDN node in Europe, even if the website is hosted on a server in the USA.



#### **SEO Rewards**

search engines reward websites using CDN with higher rankings on search results.



#### **High Availability**

since the CDN will be serving content, with virtually unlimited capacity, traffic can be scaled up & down automatically. Even unexpected to surges in traffic will no longer be a challenge to the server, as it can maintain speed and optimal speed under critical conditions



#### Save Money

leverages compression and browser caching technology to save on bandwidth usage and costs.



#### **Content Protection**

by putting in place flexible key and proxy authentication, you can protect "premium/paid" content and prevent hot-linking.



#### Security

cWatch CDN is the only web services platform built on security, with a fortified machine learning core that aggregates, analyzes and syndicates real-time threat data both to and from each of our secure services.



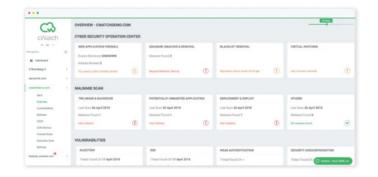
#### Benefits of cWatch SIEM

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# **Real-time Visibility**

- Collects logs and events from network and web assets, security devices, operating systems, applications, databases, and identity and access management products
- Processes vulnerability information from network, web and application vulnerability scanners
- ✓ Scans and detects malware embedded in applications

# **Prioritized Alerts**

- Performs immediate event normalization and correlation for threat detection and compliance reporting
- Reduces billions of events and flows into a handful of actionable offenses and prioritizes them according to business impact

# **Threat** Management

- Performs activity baselining and anomaly detection to identify changes in behavior associated with applications, hosts, users and areas of the network
- Senses and tracks significant incidents and threats, providing links to all supporting data and context for easier investigation
- Performs event and flow data searches in both real-time streaming mode or on a historical basis



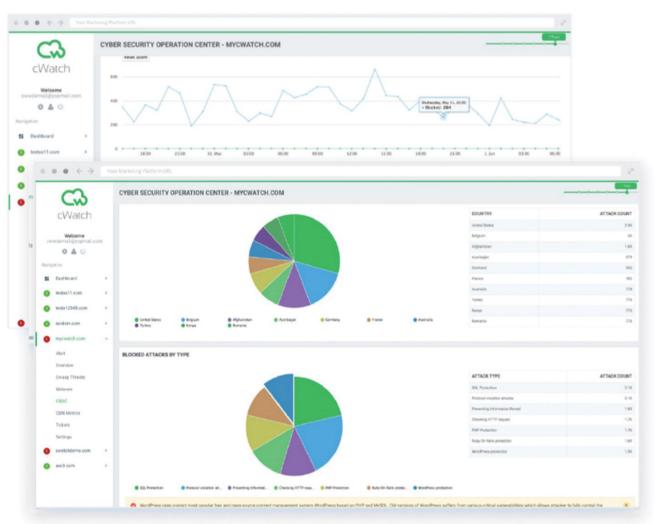
## Cyber Security Operations Center (CSOC)

**Watch** 

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- 24x7x365 surveillance by a team of certified security analysts
- Real-time event monitoring
- Incident management and response
- Expert tuning and configuration management
- Continuous policy and prevention updates
- Fully managed WAF
- Threat investigations and analysis
- Risk assessment reports
- Reverse malware and suspect application engineering
- Blacklist repair



### cWatch Web provides protection against the OWASP Top 10



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SQL Injection



Components with known vulnerabilities



**Cross Site Scripting** 



Insecure Direct Object References



Sensitive Data Exposure



**Broken Authentication & Session Management** 



Missing Function Level Access Control



Cross Site Request Forgery (CSRF)



Security Misconfiguration



Un-validated Redirects & Forwards



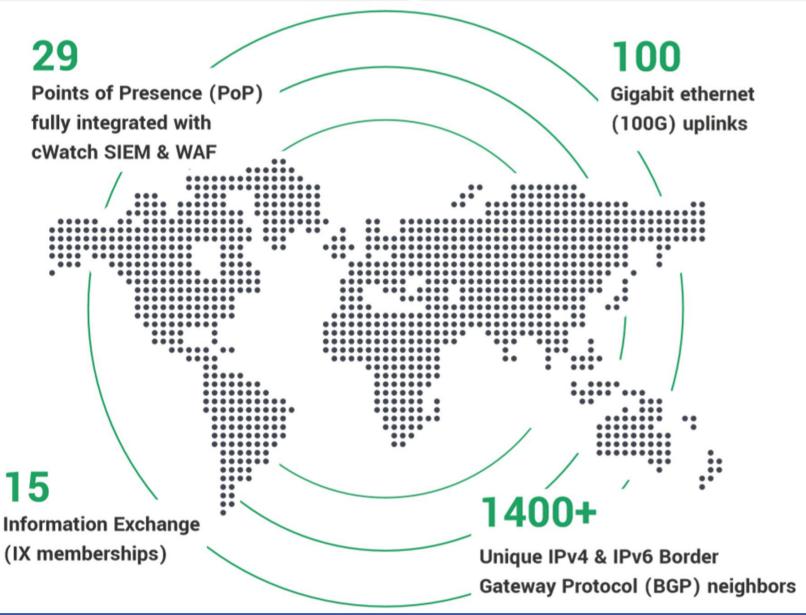


## **cWatch CDN Statistics**

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## cWatch Managed Security Platform

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#### WHY BUSINESSES ARE TURNING TO MANAGED SECURITY SERVICES FOR THEIR WERSITE?



React faster to threats and recover quicker from attacks with dedicated help from security experts



Receive all the benefits of an in-house security operations center & professionals without the high costs

Web



multiple cybersecurity Leverage solutions to combat evolving threats while staying PCI & HIPPA compliant



Fully Managed Security Services for your business & home. cWatch Web is one of many managed security options provided in the Comodo cWatch platform, other cWatch managed services include:





# Website Security Plans

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Pro				
Obmain Coverage - 1 Domain				
Unlimited Pages Protected				
Every 6 hours Website Scanning				
Unlimited malware removal				
DDOS protection - CDN				
Malware and Attack prevention via Web Firewall (WAF)				
Continuous brand/SEO/traffic monitoring				
24/7 Customer & Installation Support				
1 year	2 year	3 year		

Premium				
Obmain Coverage - 1 Domain				
Unlimited Pages Protected				
Every 4 hours Website Scanning				
Unlimited malware removal				
ODOS protection - CDN				
☑ Malware and Attack prevention via fully CUSTOMIZABLE Web Firewall (WAF)				
✓ Continuous brand/SEO/traffic monitoring				
1 year	2 year	3 year		
₹ 17430	₹ 30504	₹ 43575		

\*additional ₹ 1999 per month for Managed Services Charges

\*additional ₹ 999 per month for Managed Services Charges

₹ 12128

₹ 6930

₹ 17325

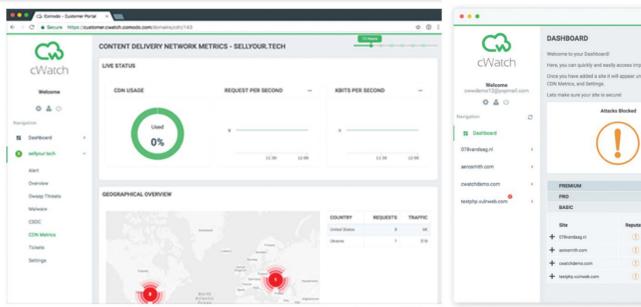


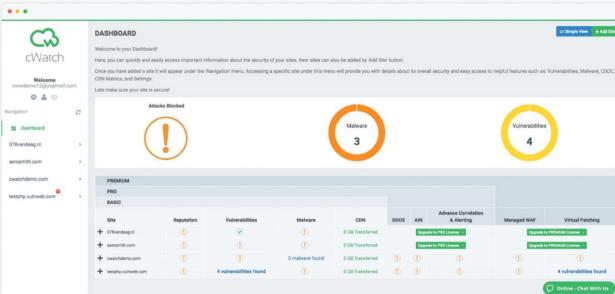
# Website Security Dashboard

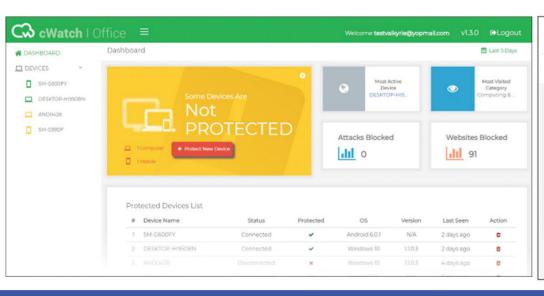
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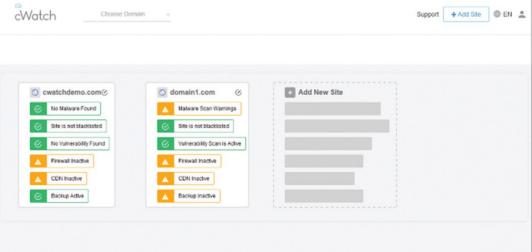
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Notes:	

