



# StrongBox IT

Security | Performance | Automation



**MODSHIELD<sup>SB</sup>**



aws



Azure



## Modshield SB - Web Application Firewall (WAF)

Modshield SB, from StrongBox IT, a global information security company, is tailor-made to fit all your application security needs. Modshield SB is packed with security features that enable a 360-degree protection for your applications and hosting infrastructure.

## Why Modshield SB Web Application Firewall?

Modshield SB helps you to commit to your business Users - Confidentiality, Integrity, and Availability of business applications. Implementing an enterprise-grade first line of defense for your applications has never been simpler. Get it today and stay protected against all vulnerabilities in real-time.

## THE STACK

Powered by modsecurity and the OWASP core ruleset, Modshield SB provides optimal coverage against OWASP Top 10 threat vectors, automation and protection against credential stuffing attacks.



[READ MORE](#)

[www.strongboxit.com/modshield-sb](http://www.strongboxit.com/modshield-sb)



[DEMO](#)

[www.strongboxit.com/modshield-demo](http://www.strongboxit.com/modshield-demo)



[GET SECURED IN 15 MINUTES](#)

[www.youtube.com/channel/StrongBoxIT](http://www.youtube.com/channel/StrongBoxIT)



Protect multiple applications and websites



Configurable rulesets and unlimited custom rules



Website health checks



Load balancer



Configurable Data Loss Prevention rules



Log Forwarding  
Log Archival



IP reputation checks



Bots/Crawlers protection



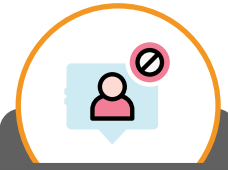
DDoS Protection



Tor/ scanners protection



Safe IPs for unrestricted access



IP and geography based whitelisting/blacklisting

Rapid digitization and the consistent need for businesses to move online, securing critical data and information assets is becoming a critical need. Compliance standards, and global regulations all demand businesses to tangibly evidence to them the implementation of proper checks and controls to protect individual and sensitive information. A web application firewall (WAF) is one crucial component in the information security ecosystem to protect web and mobile applications, irrespective of being served to an internal audience, geography, or the globe.

With years of experience in validating confidentiality, integrity, and availability for critical business systems across banking, financial services, insurance, retail, healthcare, and more, StrongBox IT releases Modshield SB - Web Application Firewall (WAF), a single stop enterprise-grade firewall that features all that is required to protect a hosting environment.

Supporting an unlimited number of applications, unlimited custom rules, built-in OWASP top 10 threat protection, load balancer, application DLP, Modshield SB packs a wide variety of features that address an entirety of hosting needs that a business will have.

## Why Choose Modshield SB?

- Easy deployment from cloud marketplaces
- Guided and assisted setup for all VM and cloud instances
- Installation guides and video tutorials

## WAF Security

- OWASP top 10 threat prevention
- Unlimited custom rules
- HTTP and HTTPS Support
- Brute force mitigation
- IP groups - whitelists and blacklists
- Behavioural denial of service (DoS) protection
- Web scraper protection
- Crawlers and bots protection
- Automated attack defense
- Protection against threats including web injections, data leakage HPP attacks, buffer overflows, shellshock and remote code executions
- Credential stuffing protection, reputation intelligence services
- SSL termination with re-encryption
- Client-side certification support, and client authentication
- Database security, validation of responses, device-ID detection and fingerprinting, live signature updates

## Additional Features

- Application/Domain specific load balancer
- Sticky sessions
- Customizable application data loss prevention

## Reporting and Analytics

- Intuitive dashboards
- Alert dashboards for monitoring as raw log access for in-depth analysis
- WAF health monitoring
- Compliance support across all regulatory compliance
- Role based access control
- Automatic log forwarding to any listener, including all SIEMs
- Log archival and maintenance
- Secure FTP to transfer and archive logs

YOU CAN ALSO SET IT UP AS VM FOR PHYSICAL INFRASTRUCTURE  
MODSHIELD SB IS NOW AVAILABLE ON CLOUD MARKETPLACES-AWS, AZURE AND GOOGLE CLOUD

### Recommended Configuration:

RAM: 8 GB  
CPU: Core 4  
Hard Disk: 30 GB

### Hypervisors Supported:

VMware ESXi: 7.0 Citrix: 6.0  
Windows Server 2008  
KVM (Kernel 5.4.0, Ubuntu 18.04.5)

To know more about the product demo & trial, reach us at

 [enquire@strongboxit.com](mailto:enquire@strongboxit.com)

 Serving from



Thousand Lights,  
Chennai 600006



Sheridan,  
Wyoming 82801



# StrongBox IT

Security | Performance | Automation

