

Go from zero to security in minutes.

Innovative SaaS-delivered WAF makes deployment and configuration fast and easy.

As your web presence becomes ever more critical to your operations, comprehensive application security is critical. But because of its complexity, it's too often overlooked, resulting in a chronic rise in data breaches.

Easy five step setup

1 Websites

2 IP Address > 3 Backend Server

4 Select Mode

5 Change DNS

WAFs are notoriously complex to configure. For many businesses it is almost impossible to correctly configure a WAF without specialized resources. Even then, it may take days of work to get a WAF working in a typical production environment—a process that must be repeated whenever you deploy new or updated applications, resulting in unnecessary recurring costs.

Barracuda WAF-as-a-Service brings the simplicity and ease-ofuse of a SaaS model to application security. A simple, innovative 5-step configuration wizard gets you up and running—and your apps completely protected—in literally minutes. No specialized training or resources are required.

Barracuda WAF-as-a-Service has an amazingly simple and intuitive user interface, bringing application security within reach of every business. The configuration wizard is extremely easy to use.

At the same time, the solution makes no compromises when it comes to security features. Pre-configured policy templates secure most infrastructures, but you can also get hands-on, finetuning custom policy sets with highly detailed, granular control.

Facts about Web Application Firewalls (WAFs)

- WAFs are effective but complex solutions.
- WAFs traditionally require specialized training and resources.
- Misconfigured WAFs degrade user experience and impact business.

1						
Websites	IP Address	Backend Server	Select Mode	Change DNS		
	pprouton, metade	any variants, like exar		example.com.		
opplication Name	Secured Appli			example.com.		

Add Component	×
Q Search	
Each component allows you to customize a feature or add a p your application. Once you add a component, click on it in you ts settings.	
CLICKJACKING PROTECTION	✓ ADDED
Prevent your application from being rendered inside an iframe, opening i	t up to clickjacking attacks
COOKIE SECURITY	✓ ADDED
Prevent users from viewing or tampering with your cookies by signing or	encrypting them
DISTRIBUTED DENIAL-OF-SERVICE (DDOS)	✓ ADDED
Customize your protection against application and volumetric Distribute attacks	d Denial-of-Service (DDoS)
PARAMETER PROTECTION	✓ ADDED
Protect against common attacks, such as the OWASP Top 10, when they a URL parameter	are sent by attackers as part o
ADVANCED THREAT PROTECTION	ADD
Scan files uploaded to your application for advanced threats using Barra Protection (ATP)	cuda Advanced Threat

- The Add Component feature lets you specifically add only the components you need for more control, without cluttering the interface.
- Choose from dozens of components based on the specific needs of your application.
- Simply add the component and it will show up in the management interface, ready for you to configure.



- Rich analytics and logging capabilities give you critical information to support better security decisions.
- It's easy to drill down from high-level insights to highly detailed information when you need it.

				KEPORTS R	ESOURCES AUDIT				
Demo Application									Block Attacks
	2019-10-09 15:25:30	ACCESS	128.14.209.154	/srcheck/10/09	/2019-222541/64.113.50.31/,/	GET	902	HTTP	
DASHBOARD	E 2019-10-09 14:29:26	AUCESS	159 203 201 240	1		GET	200	TLSv1.2	
LOGS	(e) 2019-10-09 14:22:52	ACCESS	85.14.245.156			22	400	HETP	
ENDPOINTS	2019-10-09 14:16:23	ACCESS	217.219.21.25	/		GET	303	HTTP	
SERVERS									
CLICKJACKING PROTECTION	- 2019-10-09 13:38:00	ACCESS	28.145.3.25	1		GET	368	HTTP	
COOKIE SECURITY	Client Details			Service Details			Server D	etails	
opos	Client IP 78.145.3.25.57131 WETER PROTECTION Country Meter Kingdom		15.3.25:57131	Service IP	64.113.50.31:30 0		Server IP Method		192.168.58.94.9312
PARAMETER PROTECTION			Inited Kingdom	Bytes Sent					GET
ADD COMPONENTS	Certificate User			Bytes Received	183		Protocol		HTTP
E IMPORT COMPONENTS Login	Login			Protected	UNPROTECTED		Version		HTTP/1.1
	Proxy IP			Profile Matched	DEFAULT		Host		64.113.50.31
	Proxy Port			Response Type	INTERNAL		Url		1
	User Agent	User Agent Mozilla/5.0 (Windows NT WCW64) AppleWebKit/5		Bot Protection			Query Stri	ng .	
			ML, like Geckc) me/52.0.2743.116 Safari/537.36	Client Risk Score	0		Referer		Č.
	Authenticated User			Request Risk Score	0		Cookie		
	Custom Header 1			Client Fingerprint			Time Take Server Tin		0
	Custom Header 1						Session (
	Custom Header 1	14					Processor		10645300

Built-in DDoS protection

Unlike most WAF solutions, Barracuda WAF-as-a-Service includes full-spectrum L3 – L7 DDoS protection as an unmetered, no-extra-charge capability. Simple yet powerful, Barracuda WAF-as-a-Service has the elastic scalability you need to secure a dynamic, changing app environment. It lets you take as much—or as little—control over policy details as you choose to.

Available add-ons for Barracuda WAF-as-a-Service

Barracuda's add-on offerings make WAF-as-a-Service even more comprehensive, by letting it detect and block zero-day malware and automated threats.

Advanced Threat Protection uses multi-layered and sandbox analysis to find and block advanced, zero-day malware and other threats. Advanced Bot Protection delivers Al-based traffic scanning to detect and block malicious bots and automated threats while allowing legitimate bots and human traffic.

