

Mykonos Web IPS vs WAF

Product Features	Mykonos Software Web IPS	Traditional Signature-based WAF
DETECTION TECHNIQUES		
Signatures	●	●
Behavior analysis	●	●
Web Intrusion Prevention System - code-level deception	●	—
TRACK		
IP address	●	●
Browsers (cookies across multiple IP addresses)	●	●
Browsers (persistent tokens across multiple IP addresses)	●	—
Software/script (fingerprinting)	●	—
PROFILE		
IP address (geo-location)	●	●
Attacker (incident history, browsers, software & scripts)	●	—
Attacker threat level analysis	●	—
Assigns name to attacker (e.g. JoeSmith27)	●	—
RESPOND		
Automated & manual real-time response	●	●
Alerting	●	●
Force log-out and re-authentication	●	●
Force CAPTCHA	●	●
Block IP addresses	●	●
Block attacker (browser, software & scripts)	●	—
Warn attacker (browser)	●	—
Deceptive response – slow connection	●	—
Deceptive response – simulate broken applications	●	—
WEB APPLICATION HARDENING		
Cross site request forgery (CSRF) prevention	●	●
Anti-profiling of application	●	●
Session hijacking prevention	●	—
CAPTCHA inserted into existing workflow	●	—
COMPLIANCE		
PCI 6.6	●	●

Deployment Options: Software, VM and Cloud.
 Networking: SSL termination, Load balancing, VLAN support.

● Feature included. — Not included.

About Mykonos Software

Mykonos is the smartest way to protect Websites and Web applications against hackers, fraud and theft. Using deception-based techniques, its Web intrusion prevention system detects, tracks, profiles and prevents attackers in real-time—with no false positives.



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