

# The security chain is only as strong as its weakest link

## References

### ■ Government Agencies



### ■ Financial Services & Insurance



### ■ Enterprise



### ■ Education & Healthcare



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COMPLETE SECURITY,  
**PERFECTED BY AI.**

WEB SHELL DETECTION & FILE INTEGRITY PROTECTION

# WebDefentra

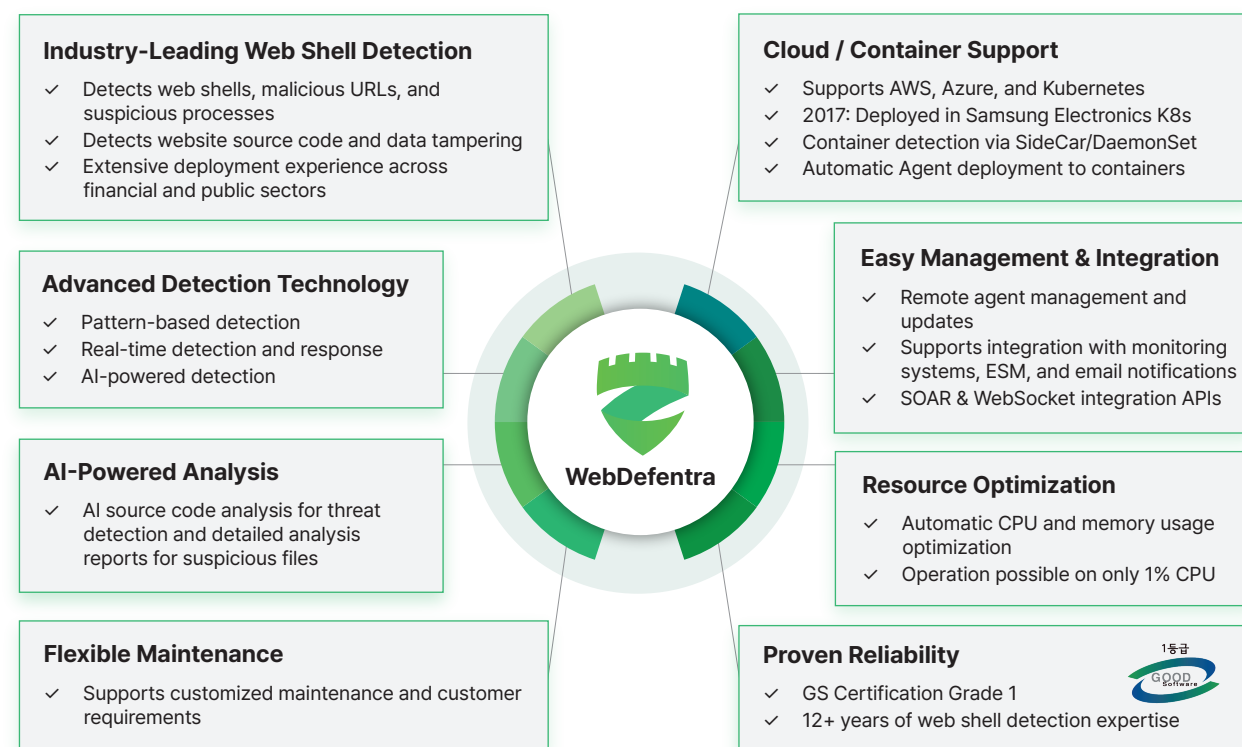
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# ZYON

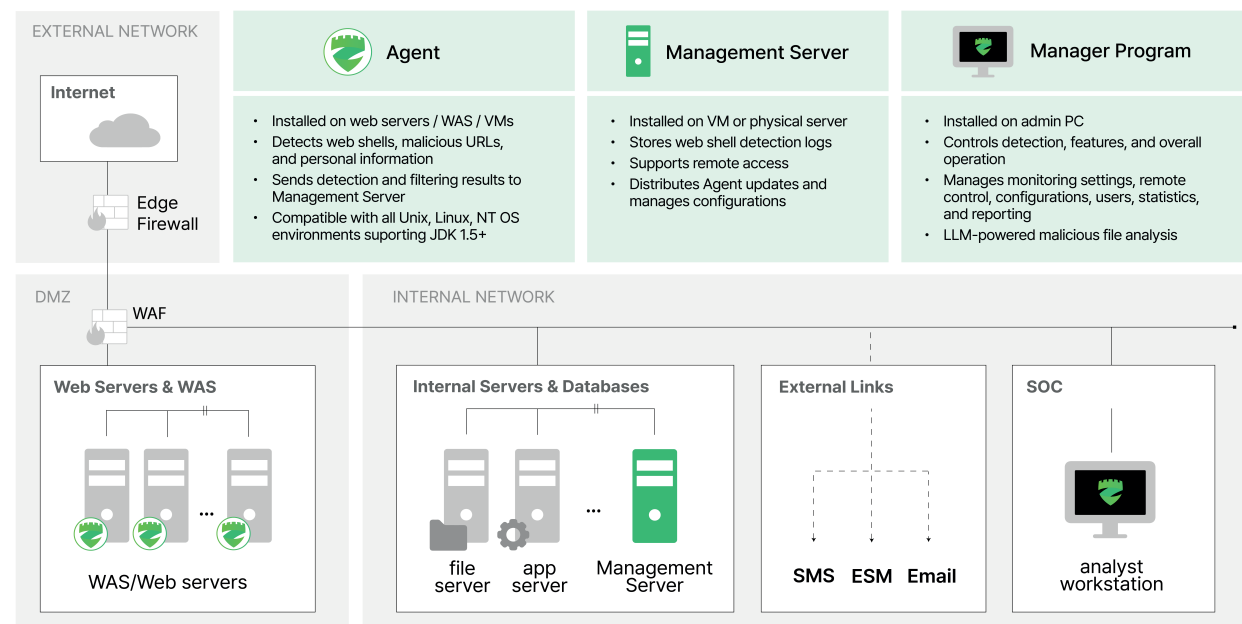
# WebDefentra

ZYON WebDefentra revolutionizes web security with AI-powered intelligence. Real-time web shell detection, file integrity protection, and comprehensive server defense work together to keep your web services running without interruption.

## »» Key Features



## »» Solution Architecture



## »» WSS AI (Web Server Safeguard v3.0)

### Real-Time Web Shell Detection

WSS AI detects web shells and malicious URLs injected into web servers in real time, rapidly identifying and isolating threats through immediate, automated response.



## »» WARSS (Website Attack Restoration Security Solution)

### Real-Time Web Defacement Detection & Remediation

Upon detecting unauthorized web modifications, WARSS blocks the attack and instantly rolls back to original resources—ensuring uninterrupted service continuity.



## »» AI That Delivers

**98.8%**

Web Shell Detection

**8X**

Lighter Detection Engine

**1/5**

Reduction in False Positives

### ACCURACY ELEVATED

Deep learning model enhances malware detection for new and emerging web shell variants

### SUPERLIGHTWEIGHT

Optimized engine operates without GPU acceleration, using only standard CPU resources

### INTELLIGENT ASSIST

Built-in LLM assistant analyzes threats and improves real-time reporting efficiency

## WEBDEFENTRA: Web Security Perfected

Outpace evolving cyber threats with proactive detection and rapid, seamless deployment.  
WebDefentra is your all-in-one enterprise web security platform.