

Stop IP Attacks in their Tracks

Benefits

- I. Network perimeter anomaly and attack detection
- 2. Profile based mitigation
- 3. Automated email alerts
- **4.** 24/7 security operations center*

Our globally distributed, fully integrated system of border routers and scrubbers ensure comprehensive protection against volumetric, protocol based, and application layer attacks.

Ready for anything

Protect against all types of large scale DDoS attacks with fine-tuned attack detection and multiple options for dealing with threats.

Customized to meet your needs

Dive deeply into a specific IP, data range, or rule set to create specific profiles and rules for any environment to tighten security against specific threats.

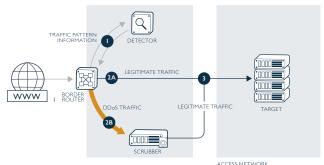
Global presence

Our platform consists of detectors and scrubbers deployed in the LeaseWeb data centers around the world to ensure comprehensive protection against volumetric, protocol based, and application layer attacks.

Convenient setup and management

Our DDoS IP protection requires no coding and provides visibility of current threats and the countermeasures being deployed.

How it works



- I. INCOMING TRAFFIC IS ASSESSED BY DETECTOR
- 2A. NORMAL TRAFFIC GOES DIRECTLY TO YOUR INFRASTRUCTURE.
- 2B. IF TRAFFIC IS DEEMED SUSPICIOUS, ALL TRAFFIC IS ROUTED TO THE SCUBBER WHICH BLOCKS BAD TRAFFIC
- 3. YOUR INFRASTRUCTURE ONLY RECEIVES LEGITIMATE TRAFFIC

DDoS IP Protection comparison

	STANDARD	CUSTOMIZED	ALWAYS-ON
SET-UP + MONTHLY RATE	FREE	PLEASE CONTACT US	PLEASE CONTACT US
PROTECTION OF IPs AGAINST:			
VOLUMETRIC ATTACKS *	UP TO 5GBPS	UP TO 40GBPS	N×10GBPS **
PROTOCOL BASED ATTACKS	UP TO 2.5K PPS	UP TO 20K PPS	N×6K PPS **
APPLICATION LAYER ATTACKS		√	√
AUTOMATIC ON DEMAND MITIGATION	V	√	
ALWAYS-ON (IN-LINE) MITIGATION			√
DDOS MITIGATION TIME	2-3 MIN.	2-3 MIN.	<90 SEC.
REPORTING ON REQUEST		√	√
SUPPORT DURING BUSINESS HOURS	√	√	√
24X7 SUPPORT		√	√
AUTOMATED E-MAIL NOTIFICATION VIA PORTAL	√	√	

Performance without compromise

Have questions about cybersecurity services? Want to find out more about how we can help improve your site security and performance? Contact one of our security experts today.

Ready to order?

 ${\sf Go}\ to\ \textbf{https://www.leaseweb.com/cybersecurity-services/ddos-ip-protection}$

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