

## Let FirstLight Be Your First Line of Defense Against DDoS Attacks



**A recent survey of more than 640 IT security and operations professionals revealed that 38% of respondents ranked Distributed Denial-of-Service (DDoS) attacks as their most significant IT security concern.\***

It's not a matter of if you'll be the victim of a DDoS attack; it's a matter of when. After you've discovered an attack, will it be a non-event due to vigilance and a trusted safeguard? Or will it be remembered as an infamous moment when catastrophe struck, causing preventable downtime, wasting countless staff hours, costing possibly tens of thousands of dollars and negatively impacting your organization's reputation?

A DDoS attack doesn't have to be catastrophic. It can be mitigated or prevented. FirstLight's DDoS protection provides an omnipresent approach to monitor, detect, and mitigate suspicious traffic, DDoS attacks, and malicious activity.

FirstLight's DDoS solution helps prevent intrusions before they occur with sophisticated algorithms that identify suspicious traffic and potential incursions. In the event of an attack, legitimate traffic can still reach your network, eliminating downtime and mitigating risk, all with leveraging FirstLight's network power and best-in-class cloud-based defense system.

### With FirstLight's DDoS solution:

- **Suspicious activity filters** are on watch 24/7, updating new threats constantly using machine-learning algorithms to pinpoint traffic on the network that is unusual or malicious
- **Potential attacks are identified**, and mitigation begins immediately
- **Mitigation** significantly reduces the severity of an attack and allows legitimate traffic to reach the destination network
- Normal traffic patterns are identified, and parameters are set for **accurate detection**
- **Dashboard and analytics** are provided via a user-friendly portal, along with automated notifications
- **Filters, alerts, and full records** provide comprehensive mitigation activity reporting
- You get a **predictable monthly expense** regardless of number of attacks, mitigation, or scale of attack: one price, endless protection, no limits
- **Network agnostic provider**: proactively protects against attacks, whether on-net and/or type II networks

**For more information on our DDoS Protection and Mitigation solution, call FirstLight at 1-800-461-4863 or visit [FirstLight.net](http://FirstLight.net).**