



# Distributed Denial of Service (DDoS) Protection

Waiting Until Your Internet Goes Down Is the Wrong Time to Think About **DDoS Mitigation**.

Bringing affected systems back online after being knocked out by weaponized traffic is more than a major inconvenience. While you're busy restoring connectivity, bad actors could be wreaking havoc inside your network.

## 360-degree cybersecurity starts with active traffic scanning defenses

Distributed denial of service attacks are about more than just taking down your website. Their goal? Creating chaos to provide a smoke screen for more nefarious activity to go undetected while your team is distracted. Used alone or as part of a coordinated campaign, DDoS attacks pose a threat to your operation and reputation, and are a common tactic used by bad actors.

Effective security is proactive, not reactive. Segra DDoS Protection scans incoming traffic to pinpoint and neutralize suspicious activity automatically by leveraging the latest threat definitions and botnet behaviors. Legitimate traffic can move freely while bad actors aren't given the opportunity to hide in plain sight.

## More than just active threat detection ...

- Comprehensive protection analytics are continually updated with the latest threat definitions and behaviors to block suspicious traffic automatically.
- Continuous monitoring maintains a watchful eye on the comings and goings of your online presence for maximum peace of mind day or night.
- Offending traffic is proactively diverted to be scrubbed, enabling uninterrupted legitimate use.
- Scalable architecture adapts as your business and IT needs change, ensuring your operations never outgrow your defenses.

## Why Segra?

At Segra, we understand that winning in today's business landscape requires more than just technology – it requires a strategic connectivity game plan, relentless agility and innovation, and a human touch.

We invest in our customers, our network and our people to deliver exceptional connectivity solutions and customer service that empower businesses to thrive.

Our local-market operating model means your whole team – from sales to network engineering to customer support – are all living and working in the communities they serve.

## Specifications



Direct, resilient connection to the Segra fiber network



Repels Volumetric, Reflective & Resource-exhaustion attacks



Segra Internet is required

Let's Create Winning Connections Together.

SEGRA.COM • 833.GO.SEGRA

