

# DDoS Defense

Any organization conducting business over the internet is at risk of a Distributed Denial of Service (DDoS) attack, a malicious attempt to disrupt the normal traffic of a targeted server, service or network by overwhelming it with a flood of internet traffic from multiple sources. DDoS Defense uses best-in-class security technology to monitor your traffic, detect threats and alert key personnel to mitigate these disruptive and costly attacks before your business operations are impacted.

## Key Benefits

### Business continuity

Our low-latency solution removes malicious traffic, while allowing legitimate traffic to reach your network uninterrupted.

### Monitoring

Our traffic monitoring and attack detection centers are staffed by security experts who proactively monitor traffic around-the-clock. They can identify anomalies and quickly respond to attacks—protecting your business-critical systems.

### Industry-leading technology

We provide early DDoS attack detection using a best-in-class defense system and threat analysis that can respond to both new and existing attack types.

### Efficiency

You'll get expert support and security without on-premise equipment or the need to hire security resources—keeping expenses to a minimum.

### Flexibility

We offer immediate on-demand service if you experience an attack, as well as a proactive subscription-based option that keeps your organization protected.

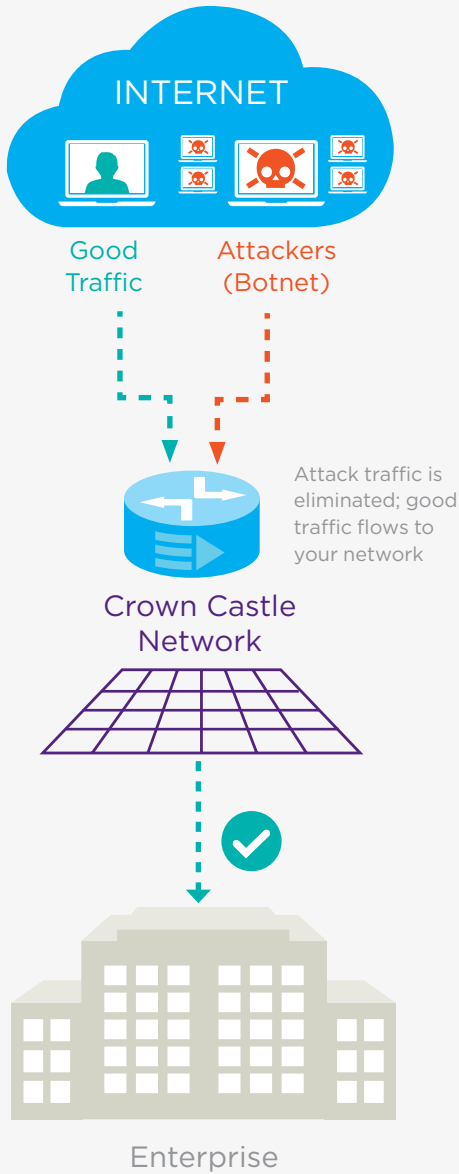
More than  
**25 Years**  
of Expertise

**NYSE**  
**S&P 500**

## Our Solutions

- › Towers
- › Small cells
- › Dark Fiber
- › Ethernet
- › Wavelength
- › Managed SD-WAN
- › Internet Access
- › Private Networks
- › Colocation
- › Cloud Connect
- › Optical Encryption
- › **DDoS Defense**
- › Bandwidth on Demand
- › Fixed Wireless
- › Ultra-Low Latency
- › Video Transport

## How we protect your network



## Product Details

PRODUCT	AROUND-THE-CLOCK MONITORING	ATTACK DETECTION	MITIGATION
<b>DDoS Defense</b> (Subscription)	✓	✓	✓
<b>DDoS Emergency Services</b> (On-demand)	—	—	Available upon request for a period of 24 hours for an additional charge.



Crown Castle owns, operates and leases more than 40,000 cell towers and approximately 85,000 route miles of fiber supporting small cells and fiber solutions across every major US market. This nationwide portfolio of communications infrastructure connects cities and communities to essential data, technology and wireless service—bringing information, ideas and innovations to the people and businesses that need them.