



DDoS Mitigation



# Always-on Defense Against Cyber Threats

Stop volumetric attacks in seconds with real-time mitigation and local 24/7 oversight



Real-time Response to Volumetric and Multi-Vector Attacks



Always-on, Edge-Deployed Protection



Scales to Defend Against Attacks of Any Size



24/7/365 Pittsburgh-based NOC

DDoS attacks are designed to knock you offline fast. Botnets flood your network with fake traffic until real users can't get through. The longer it lasts, the more it costs. DQE's **DDoS** Mitigation stops attacks before they disrupt your operations. Built into our utility-grade backbone, it filters threats in real time while ensuring legitimate traffic flows uninterrupted.

## Better DDoS Mitigation from DQE

- **Stop Attacks in Seconds** – Real-time response to volumetric floods and multi-vector campaigns
- **Always-on Continuity** – Live protection around the clock without activation delays
- **Seamless Integration** – Easily operates at the network edge with your existing environment, no costly redesigns
- **Flexible and Scalable** – Defenses expand instantly to match attack size and method
- **Visibility and Reporting** – Real-time dashboards and post-event analytics strengthen future defenses
- **Local Expertise** – 24/7/365 Pittsburgh-based NOC staffed with certified specialists

# Who We Protect

## FINANCIAL SERVICES

Keep transactions flowing and safeguard customer trust

## HEALTHCARE

Ensure patient services and clinical applications stay connected

## MANUFACTURING AND LOGISTICS

Prevent costly downtime across production lines and IoT systems

## GOVERNMENT AND PUBLIC SERVICES

Maintain secure access to citizen-facing platforms

## E-COMMERCE AND DIGITAL PLATFORMS

Protect revenue during traffic spikes and peak seasons

## BUSY IT TEAMS

Thwart “smoke screen” distractions by bad actors

## Tested. Trusted. Reliably Reliable.™

Sub-second DDoS mitigation across layers 3-7

100% owned fiber backbone with dual-core ring architecture

4,700+ route miles and 3,000+ on-net buildings

## Why DQE

### Not the Biggest. Just the Most Responsive.

Since 1997, DQE has protected the infrastructure that powers hospitals, utilities, and essential services across the region. That same utility-grade network now shields modern businesses from cyberattacks with always-on defenses and engineers who live where you work.



Ready to Connect?

1-866-GO-FIBER | [DQE.com](https://www.dqe.com)