

Hosting—you can rely on

Secure, resilient connectivity for Ultrahost

Challenge

Ultrahost is an international web hosting provider founded in 2018, serving businesses, developers and enterprise workloads from more than 20 global data centers. As it expanded its U.S. footprint, Ultrahost needed stable, predictable network performance across its Dallas and New Jersey data centers. Low latency, service availability and resilient protection against DDoS attacks have been fundamental to its customer experience.

Solution

Arelion delivered IP Transit together with SecureConnect, providing integrated backbone-level DDoS protection across both locations, with capacity for current demand and future growth. The setup was tailored to Ultrahost's environment, enabling smooth onboarding and fast activation without disruption, while Arelion teams helped validate routing and optimize performance. Ultrahost chose Arelion for its proven backbone, routing stability, global reach and the simplicity of combining transit and DDoS protection in one integrated service.

Results

Arelion's IP Transit and SecureConnect strengthened network stability and delivered more consistent performance across Ultrahost's U.S. locations. DDoS attacks are mitigated automatically at the backbone level, reducing operational workload and helping protect service availability. Arelion's portal adds visibility into traffic patterns, attack types, severity and mitigation actions, giving Ultrahost a resilient foundation for continued growth.

Solution overview

Industry

Web hosting & cloud services

Geography

United States, global

Function

Infrastructure, security

Business value driver

Predictable performance and backbone-level protection for a fast-growing hosting platform.

Solution elements

Arelion IP Transit, SecureConnect, DDoS protection, running on Arelion's #1 IP network.



“Arelion helped us stabilize our U.S. network and simplify DDoS protection. The service is reliable, the onboarding was smooth, and Arelion’s support team has been great to work with. You guys rock!”

Dmitry Pantyukhin - Global Infrastructure & Data Center Operations Specialist — Ultrahost