

ARBOR THREAT MITIGATION SYSTEM (TMS)



Protect the Network and Keep your Business Flowing. Ensure service availability and performance by delivering automated DDoS attack mitigation.

Working in conjunction with our Arbor Sightline solution, which provides visibility and threat detection, Arbor Threat Mitigation System (TMS) surgically removes DDoS attack traffic from your network without disrupting key network services.

Detect and Mitigate Threats Automatically

- Establishes proven countermeasures to remove DDoS attack traffic while enabling the flow of legitimate traffic
- Detects and removes high-volume flood attacks, application-layer attacks, and other DDoS attacks like Carpet Bombing
- Safeguards IPv4 and IPv6 infrastructure from DDoS attacks to ensure network availability

Diverse Models and Capacity Configurations to Meet Diverse Deployment Needs

- Provides up to 400 Gbps of mitigation in a single TMS appliance and up to 140Tbps of mitigation capacity in a single deployment
- Offers predictability in cost to address ever-growing network demands with a flexible, scalable architecture
- Supports MSP growth to their business by delivering managed services from a proven platform for in-cloud managed security services



Immobilize Mobile Threats

TMS stops DDoS attacks through misbehaving mobile applications, and other IoT devices connecting to the network. It protects the availability and performance of mobile network infrastructure and applications



Embedded Cisco ASR 9000 vDDoS Protection

TMS is available as an option for ASR 9000 vDDoS Protection, Cisco's Virtualized Services Module (VSM) for the Cisco Aggregation Services Router (ASR) 9000 Series of Routers.

It protects the edges of your network and serves as a powerful line of defense in a multi-tier defense strategy. Eliminating the need to backhaul attack traffic over the backbone network