

# Edge Threat Management

NG Firewall, Micro Edge and ETM Dashboard



**Advanced Security**

- Protection, encryption, control & visibility anywhere
- NG Firewall, IPS, VPN & more
- Onboard security for small network appliances & IoT devices
- Full security processing on-premises or in the cloud

**Intelligent Edge Optimization**

- Secure, WAN-optimized connectivity for every location
- Seamless scalability
- Optimal predictive routing technology for first packet, dynamic path selection
- Manage one or many appliances from ETM Dashboard

**Cloud Management at Scale**

- Zero touch deployment with auto-provisioning VPN
- Configure & push policies
- Advanced alerting & reporting
- Visibility across globally dispersed networks & endpoints

**Network Security Simplified**

The way we work is evolving. Businesses have adapted to new cloud-based technologies and applications that have increased employee efficiency and provided a scalable pathway to continued business growth. Work teams, now comprised of employees working in headquarter offices, remotely, or branch offices, have become spread across increasingly large distances. While businesses realize a range of important benefits in this transformative era, managing these dispersed networks and their connected devices can bring new challenges of cost, complexity, and control.



**NG Firewall**

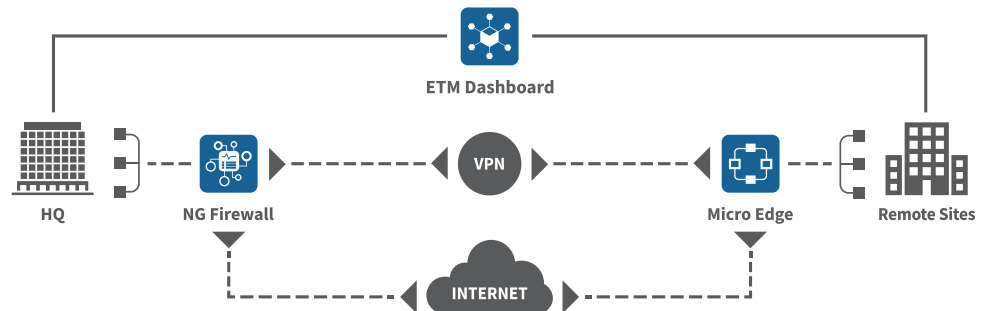


**Micro Edge**



**ETM Dashboard**

Edge Threat Management, comprised of our award-winning NG Firewall, Micro Edge, and centralized management platform, ETM Dashboard, is a comprehensive approach to network security orchestration. This framework offers a suite of cloud-managed security and connectivity options that work together to fit the needs of commercial businesses and distributed enterprises. This integrated approach provides IT teams with the ability to ensure protection, monitoring and control across devices, applications, and events, enforcing a consistent security posture over the entire digital attack surface. Edge Threat Management puts IT back in control of dispersed networks, hybrid cloud environments, and IoT and mobile devices.



Deploying NG Firewall in a headquarter office allows network admins to configure multi-layered security policies. Bundling your NG Firewall deployment with Micro Edge provides network optimization and network connectivity across headquarter and branch office networks. Leveraging ETM Dashboard, administrators have the ability to manage robust, secure network appliances across all sites simply and easily.

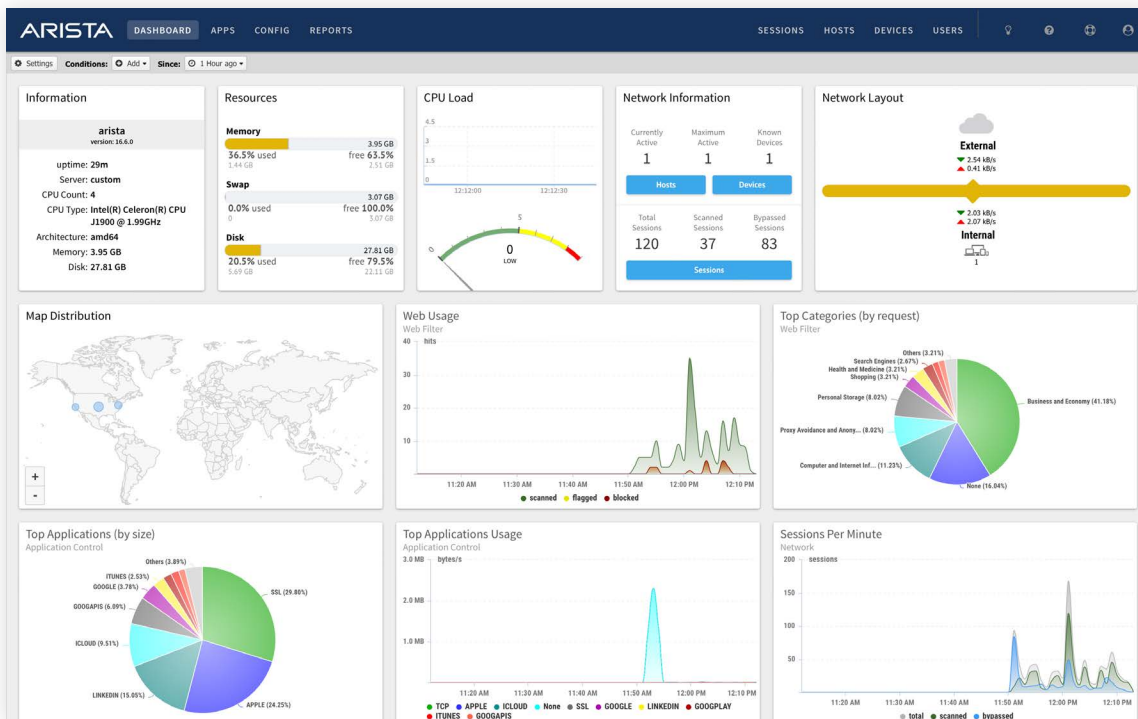


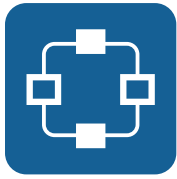
### NG Firewall

NG Firewall simplifies network security with a single, modular software platform designed to fit the evolving needs of your organization. NG Firewall provides a browser-based, responsive and intuitive interface enabling you to quickly gain visibility into the traffic on the network. From content filtering to advanced threat protection, and VPN connectivity, NG Firewall delivers a bulletproof network security platform.

### Security, Visibility & Control

- Comprehensive Security at the Gateway**  
 Proactively stop malware, hacking attempts, phishing schemes and other threats before they reach users' devices.
- Superior Connectivity & Performance**  
 Meet the challenges of a remote workforce, branch offices and guest Wi-Fi. Keep users and data safe regardless of location or level of access. Balance competing priorities, ensure Quality of Service (QoS), and maximize uptime.
- Next-Generation Filtering**  
 Get a handle on every rogue application, encrypted web request, malware distribution point, drive-by malvertising attempt, and rash of spam.
- Deep Analysis and Insights**  
 Gain valuable insights from database-driven reports without the need for a separate appliance. See the network status on the dashboard, ensure compliance with full event logs, and get notifications of threats, anomalies or unusual user behavior with alert rules.



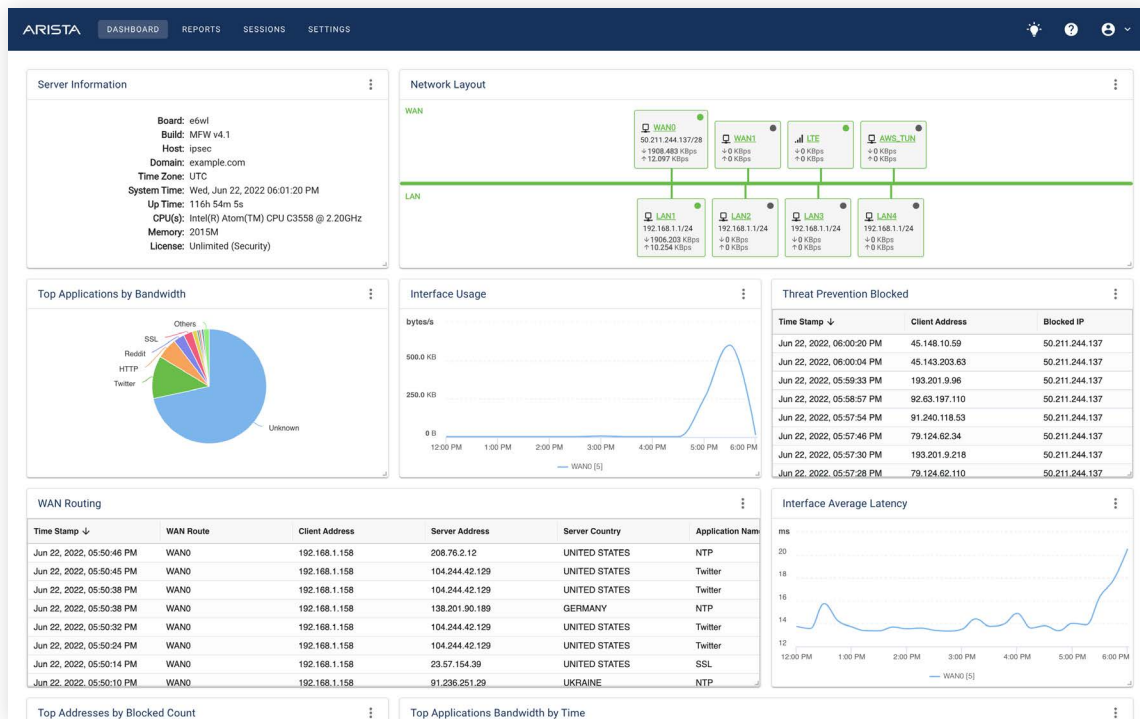


### Micro Edge

Micro Edge provides advanced connectivity and security capabilities to enable any business to have a secure network edge at a fraction of the cost of traditional commercial solutions. Micro Edge provides secure branch connectivity, optimizes existing internet infrastructure, and prioritizes business critical applications to maximize employee productivity.

#### Optimize Your Network

- Seamless Connectivity to Branch-offices and Business Continuity**  
 Micro Edge eSeries appliances feature WiFi and LTE connectivity (AT&T, T-Mobile, or Verizon), Fiber, and multiple WAN ports to provide multiple Internet paths that automatically fail over to eliminate downtime.
- Edge Optimization**  
 Optimal predictive routing technology identifies application traffic at the first packet. This advanced technology prioritizes business critical traffic to ensure the network runs smoothly. Boost Internet connectivity with traffic shaping and QoS, and leverage real-time performance monitoring with WAN balancing to make the most of the available bandwidth.
- Secure Network Edge**  
 Micro Edge has a stateful firewall, Threat Prevention and Web Filter which block traffic that can cause harm to your network. Encrypted traffic is a hotspot for hackers to hide malware or other malicious code. However, Threat Prevention can make an assessment even if the traffic is encrypted and block harmful files or transmissions before they get onto the network.





### ETM Dashboard

ETM Dashboard was designed to simplify the lives of administrators who need to manage multiple networks effectively and efficiently. As a cloud service, ETM Dashboard updates are seamless and automatic, providing immediate access to the latest improvements. Real-time firewall, router and endpoint status alerts help with site management and maintaining regulatory compliance.

### Centralized Network Orchestration

- Simplified Management**

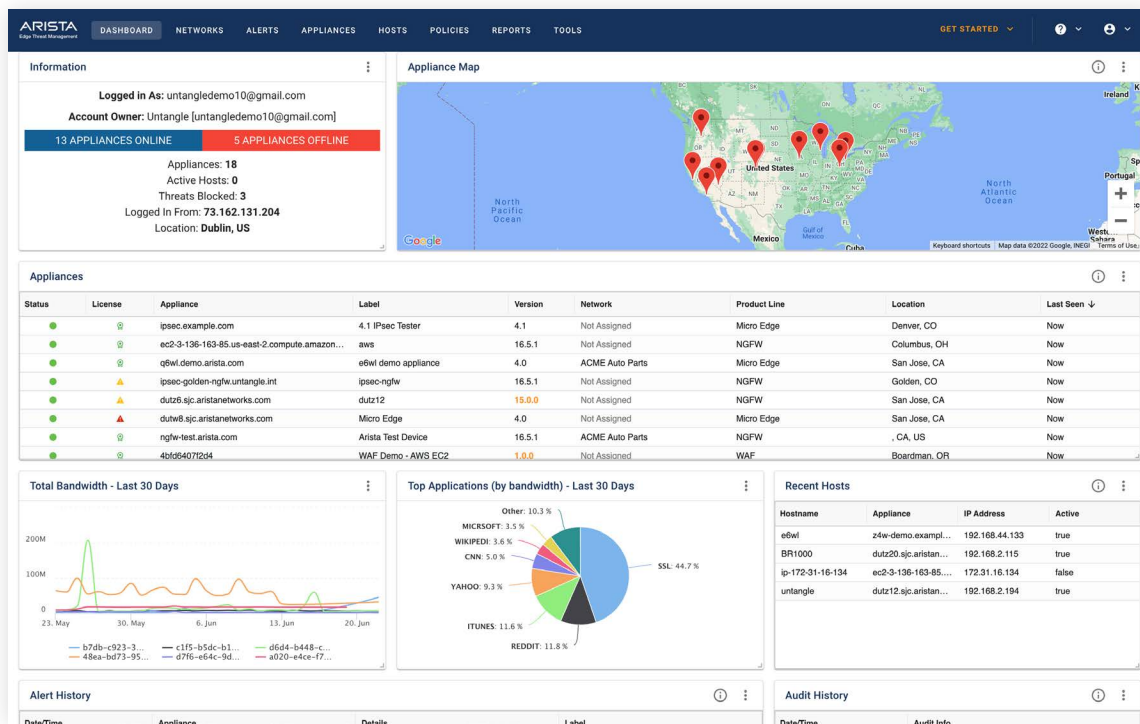
Reduce management overhead by handling a range of tasks remotely with ETM Dashboard. See appliance status at a glance, including uptime, bandwidth utilization, and network traffic summaries. Manage licensing, software updates, backups and more. Integration with Bitdefender, Malwarebytes and Webroot allows administrators to monitor connected endpoints on the network, get alerts when threats are detected, and initiate an endpoint protection scan.

- Zero Touch Deployment**

Deploy and configure new NG Firewall or Micro Edge hardware appliances remotely. Zero touch deployment reduces the amount of time needed and complexity of deployment by eliminating the need to configure the appliance from the local network.

- Network Orchestration**

Create software-defined networks by grouping NG Firewall and Micro Edge appliances together. Automatically connect appliances with auto-provisioning VPN, and view aggregated performance data for the entire network. Create shared WAN routing policies for Micro Edge appliances.



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