

ECESSA NEXT GENERATION FIREWALL

Security and resiliency are at the top of every network's must-have list. With the need to securely off-load internet traffic at the edge, prevent unauthorized remote access and encrypt sensitive business data traversing public broadband circuits, stronger security features are essential throughout the network. That's why every Ecessa solution includes a Layer 7 Next Generation Firewall (NGFW) with intrusion detection and prevention functions, multi-factor authentication and more. Now you can create an even more secure private network with protection at the edge, securely allow remote workers access to your data center and provide Never Down® connectivity between sites and to the internet. Enjoy industry leading flexibility and scalability with Ecessa SD-WAN and advanced firewall features combined in a single solution. Save money, improve secure network performance and reduce complexity with an all-in-one device.

Security Features Include:

- ✓ Intrusion Detection and Prevention (IDS/IPS) with Anti-malware/Anti-virus
- ✓ Selectable threat classes (Malware, Ransomware, DDoS)
- ✓ Geoblocking traffic from specific countries and areas
- ✓ IPsec and SSL VPNs (site-to-site & client-to-site)
- ✓ SSL VPN authentication using username and password or multi-factor authentication (MFA)
- ✓ Website filter
- ✓ Custom rules engine
- ✓ Threat package updates (automatic and configurable)
- ✓ Custom in-bound and out-bound rules
- ✓ Quality of Service (QoS) engine
- ✓ Access Control List (ACL) with change logs
- ✓ Full read/write control of all rules and policies
- ✓ Full reporting, logging and alerting



Additional Ecessa Features Include:

- ✓ Full router functionality (OSPF, VLANs, DHCP, SNMP, netflow, syslog, bridging)
- ✓ Authoritative DNS (fast in-bound failover)
- ✓ Active/Active load balancing
- ✓ Customizable, sub-second failover and failback capabilities
- ✓ Encrypted virtual SD-WAN tunnels (full mesh capability)
- ✓ Available in virtual instances (KVM, VMware, Azure, AWS)
- ✓ High Availability for all products (HA configuration)
- ✓ Ecessa Insight® cloud portal to manage your network from anywhere

Learn More – Call Today For Your Free Quote 800.669.6242.