

AccessEnforcer[®] AE1900

UTM Firewall



Features

Intrusion detection and prevention system (IDS/IPS) with dynamic blacklisting

Web filter with customizable policies and website category blocking

Gatekeeper™ secure Zero-Trust remote access for RDP or SSH with 2FA

Unlimited VPN tunnels for client-to-site and site-to-site connections

Quality of Service (QoS) controls to optimize network bandwidth management

VLAN setup and management for simple network control

Multi-WAN capability with load balancing and failover

LAN Lockdown™ for one-click segmentation

Nightly automatic updates for security rules and firmware

Nightly automatic backup of configuration settings to the cloud

Automatic reporting and logging with auto email delivery

Many more features included
(ask for a complete list)

Description

AccessEnforcer[®] UTM Firewall is the easy way to secure your small business network. Multiple layers of security are combined to protect your systems and data against hackers, malware and slowdowns. Designed solely for small businesses, the device features a simple point-and-click interface for fast and easy deployment with no coding necessary.

Stay safe from the latest threats without extra work, thanks to the automatic updates for security rules and firmware. Spend minutes setting up the firewall instead of hours, and get tech support from US-based engineers any time you call. Bottom line: you can secure your business network in less time.

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Specifications



Recommended Max # of Users	150
Firmware	AccessEnforcer version 7.0
Hardware	Version 1
Operating System	OpenBSD
CPU	Intel Atom [®] processor 2.20 GHz
CPU Cores	8
CPU Threads	16
RAM	32Gb
Storage	500gb NVMe
Throughput*	2.2 Gbps
Network Interface Controllers	6 x LAN: GbE RJ-45 2 x SFP+: 10 GbE
USB	1 x USB 2.0 1 x USB 3.2
Serial	1 x RJ45
LCD Control	No
Form Factor	Desktop (Rackmount Kit Included)
Dimensions	8.11" x 8.86" x 1.74"
Enclosure	Steel
Weight	2.2lbs
Power	60W Power Adapter
Safety & Emission	CE Emission, FCC Class A, ROHS, UL
Cooling	2 Smart Fans
Operating Temperature	0°C ~ 40°C (32°F ~ 104°F)
Storage Temperature	-20°C ~ 75°C (-4°F ~ 167°F)
Humidity	5% ~ 90% non-condensing



Intrusion
Prevention



Gatekeeper[™]

BrightCloud[®]
by opentext



Web
Filtering



VPN



Automatic
Updates



VLAN



LAN
Lockdown



Community
Shield[®]



CCM Ready

*Throughput tests are preformed with multiple security features enabled.