

Next Generation Firewall with Secure Internet User Management



EN6200-Prime Hexa BHS (Next Generation Firewall with Secure guest user management AAA) is designed keeping in mind the requirement which is most required for the current market conditions.

Compared to the other product's Tacitine moved one step ahead of providing a comprehensive solution to meet customer IT needs on seamless failover between the private cloud and alternate Internet connection, secure branch connectivity with 100% uptime and remote manageability coupled with 2x scalability.

EN6200 Prime's scalability feature ensures 60% saving on capex cost on new NGFW purchase when the organization grows 2x on their user numbers.

Tacitine NGFW's inbuilt logs and elaborated reports on every configured feature make EN6200 Prime not just a UTM box, instead it is informative, proactive on security breaches, easy to use and provides complete control of the network.

In addition to NGFW features, Prime Series are equipped with AAA Hotspot features for individual user control on both wired and wireless network.

Prime Series supports 3G/4G dongles and hotspot along with multiple wired internet connections for auto failover and load balancing.

EN6200 Prime Series are versatile, scalable, robust and rack mountable.

Extended
Ports
With
Vigorous
Security
And
Ascendable
Users

Specifications

Performance Parameters	EN6200 Prime Hexa 200-BHS-V2
Concurrent Sessions	8M
New Sessions/sec	185K
Firewall Throughput - Test Condition (Mbps)	6200
Firewall Throughput - Real World (Mbps)	5000
Type of Interface (2.5 Giga Copper)	6
No. of WAN Ports	5
IPSec (Site-Site) & IPSec VPN Peers	2630 & 2630
Site to Site / Client to SSL VPN	10 / 735
NGIPS Signature supported	35000
Support for BGP Routing	Yes
IPv6 Ready	Yes
Firewall Policies - License	Yes
IP-MAC binding support	Yes
Geo-fencing support	Yes
Rate limits(to handle DoS attacks)	Yes
LDAP Integration	Yes
High Availability License	Yes
Load Balancing among minimum 5 ISP links	Yes
Hardware Specification	
2.5 Gigabit Ethernet Ports	1xLAN + 5xLAN/WAN
Type of Processor / RAM DDR	X86 / 8GB
Storage (S=SSD)	128GB
USB / VGA Port	2/1
Form Factor	1U Rackmount
Dimensions (mm) - (HxWxD)	44x360x270
Weight (Kg) / Color	4.7 / Orange
Power Supply	Single (230V AC 3 Pin)
Redundant Fan	Yes
Expansion Slots	1
Consumption	60W
Total Heat Dissipation (BTU)	90
Operating Temperature	0-45 °C
Storage Temperature	2-70 °C
Relative Humidity (NC)	10 to 90%
Regulatory Compliance	FCC Part 15, Class B, CE

All specification and photos are subject to change without prior notice.

1.Maximum throughput performance is measured under ideal test conditions using industry standard performance test tools. 2. Firewall UDP throughput performance is based on RFC 2544 guidelines. 3.All Performance values are upto or rough guideline only and vary depending on system configuration. 3. IPS throughput(http) measured using default IPS rule set and 512KB object size. 4.VPN throughput measured using multiple tunnels with 512KB response size. 5.Testing done with multiple flows through multiple port pairs. * If all slots populated.

Ordering Information

EN6200-Prime Hexa-200-BHS-V2-Y	6 Port device includes AV/CF/AS/IDS/IPS/AAA/HW Warranty subscription with "Y" Support.
S = SSD (128GB) Y = Subscription years options : 1 Year or 3 Years or 5 Years	

Tacitine Assured Support

Tacitine products come with direct OEM 24/7 support by trained Professionals for product configuration and support.TAS helps customer on security best practices to make the network hacker free and more reliable.



www.tacitine.com

Features

- Router (Static & Dynamic)
- Multi LAN/WAN connection
- Scalable Users
- Auto Balancer & Aggregation
- Quality based link Fail Over
- 4095 VLAN with L3 Support
- SPI Firewall & Geo IP Filter
- Web and Email Security
- Application & Content Filter
- Secure Guest User Management
- Self Registration with OTP
- Membership based Login
- Social Networking Login support
- AAA User Management with HoS
- FUP and Daily Usage Support
- QoS and Dynamic bandwidth
- DDNS/SNMP/Remote sys log
- 180 days of browsing logs
- Lifetime Free Analyzer

Tacitine Consulting Pvt Ltd,

6/1, 1st Main,

Behind Kodava Samaj, Vasanth Nagar,
Bangalore – 560 052.

India | USA | Middle East | South East Asia