

Datasheet

EN6200

Prime Hexa 200



Vigorous
On
Security
Ascendable
On
Users

EN6200-Prime is designed keeping in mind the requirement of pay as you grow model which is most required for the current market conditions.

Compared to the other product's Tacitine moved one step ahead of providing a comprehensive solutions 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 UTM purchase when the organization grows 2x on their user numbers.

Tacitine UTM's inbuilt logs and elaborated reports on every configured features 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 UTM 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.

Specifications

Performance Parameters	EN6200 Prime Hexa 200
Concurrent Sessions	8,251,000
New Sessions/sec	150000
Firewall Throughput(Mbps)	6000(10000) ⁺
Firewall Throughput Real World (Mbps)	5500
No. of WAN Ports	4
NGIPS Sigature supported	30000
Geo-fencing support	Yes
High Availability License	Yes
IPSec (Site-Site) & IPSec VPN Peers	3000 / 3000
Site to Site SSL VPN & SSL VPN Peers	5/500
IPV6 Ready	Yes
Firewall Policies License	Yes
Inbound NAT connection	Unlimited
LDAP / AD Integration	Yes
IP/Mac based filter rule*	Yes
Rate Limit to support DDoS Attack	Yes
Licensed LAN Users	Unlimited
User Management AAA Hotspot	Yes
Hardware Specification	
Gigabit Ethernet Ports	1xLAN + 5xLAN/WAN Combo
RAM DDR3	4GB
Storage (S=SSD)	64GB
USB / VGA Port	2/1 Port
Form Factor	1U
Dimensions (mm) - (HxWxD)	44x360x270
Weight (Kg)	4.5
Color	Orange
Power Supply	Single (230V AC 3 Pin)
Redundant Fan	Yes
Consumption	65W
Total Heat Dissipation (BTU)	180
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-H-Y	6 Port device includes AV/CF/AS/IDS/IPS/AAA/HW Warranty subscription upto 250 concurrent users to internet with "H" Variet and "Y" Support.
H = Hotspot Variants Options: Default Hotspot(DHS), Office Hotspot (OHS), Hospitality Hotspot (HHS), Educational Hotspot(EHS). Y = Subscription years options : 1 Year or 3 Years	

Tacitine Assured Support

Tacitine products come with direct OEM 24/7 s 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.



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Features

- Router
- Multi LAN/WAN connection
- Scalable Users
- Auto Load Balancer
- Auto Fail Over
- SPI Firewall
- Geo IP Filter
- Web Security
- Content Filter
- Email Security
- Gateway Level Antivirus
- Intrusion Prevention System
- Intrusion Detection System
- AAA User Management
- VPN - SSL/IPSec
- Quality of Service
- DDNS/SNMP/Remote sys log
- Traffic Analyzer
- Inbuilt Logs & Reports

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