

Datasheet

# EN6200

PRIME QUAD 35-SDW



## NGFW with SDWAN Capability

EN6200 PRIME QUAD SD WAN Series is designed keeping in mind the requirement of Dynamic Routing Protocols coupled with load balancing of multiple type of ISP links in desired firewall zones.

Compared to the other product's Tacitine moved one step ahead of providing a comprehensive solutions to meet customer IT needs on seamless failover & load balancing 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 70% saving on capex cost on new UTM purchase when the organization grows 2x on their user numbers.

Tacitine NGFW's inbuilt logs and elaborated reports on every configured features make EN6200 Prime not just a NGFW 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	PRIME QUAD 35 SDW
Concurrent Sessions	60,50,000
New Sessions/sec	300000
Firewall Throughput(Mbps)	3500
Firewall Throughput Real World (Mbps)	3000
No. of WAN Ports	3
NGIPS Signature supported	35000
Geo-fencing support	Yes
High Availability License	Yes
IPSec (Site-Site) & IPSec VPN Peers	2000 / 2000
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 + 3xLAN/WAN Combo
RAM DDR3	4GB
Storage (S=SSD)	128GB
USB / VGA Port	2/1 Port
Form Factor	1U
Dimensions (mm) - (HxWxD)	44x330x242
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 Quad-35-SDW-Y	4 Port device includes AV/CF/AS/IDS/IPS/WAF/SDWAN HW Warranty subscription with "Y" Support.
Y = Subscription years options : 1, 3 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.



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## Features

- Static & Dynamic Routing
- OSPF on multiple local & LAN Zones
- LAN Firewall
- SDWAN with NGFW
- Auto Load Balancer Policies
- Link Management Policies
- Subnet Load Balancer
- SPI Firewall & Geo IP Fencing
- Web Security / Content Filter
- Application Filter & Email Security
- GAV, IDS/IPS, WAF
- 4095 VLAN Support
- TFA & MFA Support
- AAA User Management
- VPN - SSL/IPSec / Crypto
- Quality of Service
- DDNS/SNMP/Remote sys log
- Traffic Analyzer
- Inbuilt Logs & Reports

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