



Key Features

- Static & Dynamic Routing
- RIP, OSPF, BGP and MPLS etc.
- Auto WAN Link Load Balancer
- Auto Fail Over
- AAA User Management
- LAN Firewall
- SPI Firewall & Geo IP Fencing
- Web Security
- Application Filter
- Content Filter
- Email Security
- Web Application Firewall
- Intrusion Prevention System
- Intrusion Detection System
- Ransomware Protection
- Real-time traffic monitoring
- 4095 VLAN Support
- Live Network Sniffers
- Audit Compliance
- VPN - SSL/IPSec / Crypto
- Quality of Service
- SD WAN for Multi Branches
- Quality based link Failover
- Real time Traffic Analyzer
- HotSpot for all brand Wi-Fi AP
- High Availability Support
- Active-Active & Active passive
- Alerts via Email / SMS
- DDNS/SNMP/Remote sys log
- Inbuilt Logs & Reports
- Daily Logs & Config via Email

SECURITY



For complex enterprise network with Multiple ISP link Load balancing, flexibility and failure safety, the AGNI3000-PX-300 AAA NextGen Firewall appliance is a reliable, easy-to-use choice. The extensive combination of state-of-the-art security has features from the areas of anti-virus, Intrusion Prevention, Ransomware Protection, Web filter, Web Application Control, SD WAN and GEO IP Filter Control provides for comprehensive protection against complex network threats internally and externally. Thanks to the applied AAA hotspot user management technology, even complex, multi-layered IT systems may be administered quickly and easily. The result: A maximum level of security and reliability.

AGNI3000-PX-300 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 AgniGate 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.

AGNI3000-PX-300 scalability feature ensures 60% saving on capex cost on new AAA NGFW Firewall purchase when the organization grows 2x on their user numbers. Inbuilt logs and elaborated reports on every configured features make AGNI3000-PX-300 not just a AAA NGFW Firewall box, but also it is an informative, proactive on security breaches, easy to use and provides complete control of the network.

In addition to AAA NextGen Firewall features, PX Series are equipped with AAA Hotspot features for individual user control on both wired and wireless network. It supports 3G/4G USB dongles and hotspot along with multiple wired internet connections for auto failover and load balancing.

AGNI3000-PX Series are versatile, scalable, robust and rack mountable.

AgniGate has been a leading, globally acting provider of IT security solutions in the area of cyber security for more than six years. These solutions comprise AAA Next Generation All in One Firewall includes all features of UTM /WAF/AAA HotSpot/VPN Gateway/ SD WAN & Router with all commonly used network functionalities, managed security as well as VPN client systems.

Reputable companies and institutions in more than 60 countries worldwide, trust AgniGate as their partner for IT network security. Since 2014, AgniGate is the first "AAA NextGen Firewall" and it's famous for their unique features and stability. For the easy operability and comprehensive security of the AAA Next Generation Firewall solutions, AgniGate has been proudly making in India since its inception.

All core technologies used in our products are developed in-house at our Bengaluru R&D office. Our company's strong focus on R&D has uniquely positioned the company as a leading manufacturer of cybersecurity equipment in India



Performance Parameters	AGNI-3000-PX-300
Concurrent Sessions	62,50,000
New Sessions/sec	3,00,000
Firewall Throughput (Mbps)	4500
Firewall Throughput Real World(Mbps)	3000
No. of WAN Ports	5
Geo Fencing Support	Yes
NGFW IPS Signature Support	35000
IPSec (Site-Site) & IPSec VPN Peers	2000/2000
Site to Site SSL VPN & SSL VPN Peers	5/500
Rate Limit to support DDoS Attack	Yes
High Availability License	Yes
Firewall Policies license	Yes
Inbound NAT connection	Unlimited
LDAP / AD Integration	Yes
IP/Mac based filter rule*	Yes
MAC-IP-Interface binding	Yes
Licensed LAN Users	Unlimited
User Management AAA Hotspot	Yes

Technical Specifications	
Gigabit Ethernet Ports	6x1G (1xLAN + 5xLAN/WAN Combo)
RAM	4 GB
SSD	64 GB
USB / Console Port	2/1 Port
Form Factor	1U Rackmount
Dimensions (mm) - (HxWxD)	44x360x270
Color	Orange
Power Supply / Consumption	Single (230V, AC 3-pin)
Redundant FAN	Yes
Operating Temperature	0-45°C
Storage Temperature	2~70° C
Relative Humidity	10~90%, non-condensing
Regulatory Compliance	CE Class A, FCC Class A, RoHS, ISO/IEC;15408

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

1.Maximum throughput performance e 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 value are upto or rough guide line 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

AGNI3000-PX-300 -Y	6 Port device includes AV/CF/AS/IDS/IPS/WAF/GIF/SDWAN HW Warranty subscription with "Y" Support.
Y = Subscription years options: 1, 3 and 5 Years	

AgniGate Assured Tech-Support : 1800 572 6097

AgniGate Products come with direct OEM /National Distributor/ Reseller support by trained Professionals for product configuration and support. AGNI helps Customer on security best practices to make the network hacker free and more reliable.



www.agnigate.com

AgniGate Product:

AAA NextGen Firewall | AAA HotSpot | Router | VPN Gateway | SD WAN | Bandwidth Aggregator | Wi-Fi AP

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