

# GIGAMAX E1200MAX-6G-4S+

World's most affordable appliance for server and networking application

## High Performance appliance

Ready to use solution based on open-source technology  
 PROXMOX, pfSense, OPNSense, BSD-RP, RouterOS, VyOS, DANOS  
 and many other open source software / tools are tested working perfectly



### Open Appliance

suitable for any implementation scenario from routing, firewall, load balancer, or just simply install popular OS such as Linux, Windows, BSD operating system can be use as medium-sized server. Simply Open.



### Virtualization Support

Intel VT-x technology compatible with KVM, VMware, XEN, Hyper-V and any other virtual machine technology. Also works with OpenStack and containerization such as Docker.



### Competitive Price

Many customer have achieved significant cost savings since implementing our solution. We offer the best value per performance that optimize and simplify your business.



VyOS = Router



= Server

Web, DNS, Mail, NAS, Application



= Firewall

Unified Treat Management



YOUR LOGO HERE

YOUR OS / APP

= Embedded

System and application

OS installation request accepted : RouterOS (CHR), CentOS Linux 7, Debian Linux 9/10, Proxmox VE, Ubuntu 16/18 pfSense, OPNSense, FreeNAS, FreeBSD, Microsoft Windows Server

BITBOX already trusted by several business such as Network Access Provider, Internet Service Provider, System Integrator, Cloud Provider, Government Agencies, Educational Institutions, Schools, Hotels and many others

# SPECIFICATION

<b>Model no</b>	<b>GIGA E1200MAX-G6-4S+</b>	
<b>Form Factor</b>	1U Rackmount	
<b>Platform</b>	Processor	: Intel Xeon E3-1200 V3 3.5 GHz
	CPU Socket	: 1x LGA1155
	Chipset	: Intel H67
	Security Acceleration	: -
<b>BIOS</b>	AMI SPI Flash BIOS	
<b>System Memory</b>	Technology	: DDR3 1600/1333MHz
	Capacity	: 16GB
	Socket	: 2x 204pin SODIMM
<b>Networking</b>	Ethernet Ports	: 6x GbE RJ45 Intel 4x 10GbE SFP Intel
<b>I/O Interface</b>	Reset Button	: -
	LED	: Power/Storage
	Power button	: -
	USB	: 2xUSB 2.0
	Display	: 1xVGA
	Power Input	: AC Power inlet on PSU
<b>Storage</b>	HDD/SSD Support	: 1x SSD 64 GB
<b>Expansion</b>	PCIe	: 1 PCIe x8
	Mini PCIe	: Yes
<b>Misscellaneous</b>	Watchdog	: Yes
	Internal RTC with Li Battery	: Yes
	Mounting Kit	: Yes
<b>Cooling</b>	Processor	: CPU Fan
	System	: 2xCooling Fan
<b>Environmental Parameters</b>	Temperature	: 0°C to 45°C
	Humidity	: 5 ~ 90% non condensing / 5 ~ 95%, non condensing
<b>System Dimensions</b>	(WxHxD)	: 43cm x 4,45cm x 38cm
	Weight	: 6,5kg
<b>Package Dimensions</b>	(WxHxD)	: 53cm x 13cm x 50cm
	Weight	: 7kg
<b>Power</b>	Type/Watts	: 150W Non Modular Dual PSU
	Energy efficiency	:
	Input	: 90~264V@47~63Hz
<b>Approvals and Compliance</b>	CE, FCC Class B	

\*Design and specifications product are subject to change without notice



**BITBOX** is high performance server platform with open networking appliance capability that support server virtualization and software defined function. Industrial grade hardware that allows your running application 24/7 seamlessly.

Designed in Sukabumi, Made In Shenzhen.

**Contact us**  
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