Lenovo AUZX Internal Ethernet 1000 Mbit/s

Brand : Lenovo

Product name : AUZX

2x RJ45, 1Gb, PCIe 2.0, BCM5720

Lenovo AUZX Internal Ethernet 1000 Mbit/s:

The Broadcom NetXtreme Gigabit Ethernet Adapters are a family of high performance PCI Express adapters. The adapters are available with either two ports or four ports and are supported on ThinkSystem and System x servers.

This product guide provides essential presales information to understand the NetXtreme GbE offerings and their key features, specifications, and compatibility. This guide is intended for technical specialists, sales specialists, sales engineers, IT architects, and other IT professionals who want to learn more about the adapters and consider their use in IT solutions.

Product code: 7ZT7A00482

Lenovo AUZX. Internal. Connectivity technology: Wired, Host interface: PCI Express, Interface: Ethernet. Maximum data transfer rate: 1000 Mbit/s. Product colour: Green

Ports & interfaces

i orts a interfaces		System requirements	
Connectivity technology * Host interface * Interface * Ethernet LAN (RJ-45) ports PCI version PCI Card form factor	Wired PCI Express Ethernet 2 2.0 Full-height (low-profile)	Compatible operating systems Edition, Windows 2008HPC Microsoft Windows Server 20 Microsoft Windows Server 20 Datacenter x64 Edition Micros Windows Server 2008, Enterp x64 Edition Microsoft Windows Server 2008, Enterprise x86 Microsoft Windows Server 20 Standard x64 Edition Microsoft Windows Server 2008, Standar Edition Microsoft Windows Server 2008, Web x64 Edition Microsoft Windows Server 2012 R2 Microsoft Windows Server 2012 R2 Microsoft Windows Server 2012 R2 Microsoft Windows Server 2015 Business Server 2008 Standar Edition Microsoft Windows Server 2008 Standar Edition Red Hat Enterprise Li Server Edition	Microsoft Windows Server 2008 HPC Edition, Windows 2008HPC Microsoft Windows Server 2008 R2 Microsoft Windows Server 2008, Datacenter x64 Edition Microsoft Windows Server 2008, Enterprise x64 Edition Microsoft Windows Server 2008, Enterprise x86 Edition Microsoft Windows Server 2008, Standard x64 Edition Microsoft
Network			
Maximum data transfer rate * Networking standards * Ethernet LAN Ethernet interface type Ethernet LAN data rates Cabling technology Jumbo frames support Jumbo frames iSCSI support LAN controller	1000 Mbit/s IEEE 802.1Q, IEEE 802.3az ✓ Gigabit Ethernet 10,100,1000 Mbit/s 10/100/1000BaseT(X) ✓ 9600 ✓ Broadcom BCM5720		Windows Server 2008, Standard x86 Edition Microsoft Windows Server 2008, Web x64 Edition Microsoft Windows Server 2008, Web x86 Edition Microsoft Windows Server 2012 Microsoft Windows Server 2016 Microsoft Windows Small Business Server 2008 Premium Edition Microsoft Windows Small Business Server 2008 Standard Edition Red Hat Enterprise Linux 5 Server Edition Red Hat Enterprise Linux 5 Server with Xen x64 Edition
Design			Red Hat Enterprise Linux 5 Server x64 Edition Red Hat Enterprise
Product colour	Green	Linux 6 Server Edition Red H Enterprise Linux 6 Server x6 Edition Red Hat Enterprise L SUSE LINUX Enterprise Server AMD64/EM64T SUSE LINUX Enterprise Server 10 for x86 LINUX Enterprise Server 11 for AMD64/EM64T SUSE LINUX Enterprise Server 11 for AMD64/EM64T SUSE LINUX Enterprise Server 11 for x86 LINUX Enterprise Server 11 for x86	Linux 6 Server Edition Red Hat
Internal *	✓		
LED indicators	1		SUSE LINUX Enterprise Server 10 for AMD64/EM64T SUSE LINUX Enterprise Server 10 for x86 SUSE LINUX Enterprise Server 10 with Xen for AMD64/EM64T SUSE LINUX Enterprise Server 11 for
Certification	EN55022 EN55024 EN60950 / CE EN 61000-3-2 EN 61000-3-3 ICES-003, Issue-004 IEC 950 CB Scheme FCC 47 CFR Part 15 Class A UL 1950 CSA C22.2 950-95 VCCI AS/NZSCISPR 22 / C-tick RRL for KC BSMI UL 94-/V		

System requirements



4.1 VMware ESXi 4.1 VMware vSphere 5.0 (ESXi) VMware vSphere 5.1 (ESXi VMware vSphere 5.5 (ESXi) VMware vSphere 6.0 (ESXi)

109 mm

19 mm

69 mm

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Width

Depth

Height

Weight & dimensions

Packaging data				
Quantity	1			
Technical details				
Compliance certificates	RoHS			
Logistics data				
Harmonized System (HS) code	85176990			
Other features				
Flow control support	√			





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