



Lenovo Broadcom 5719 Internal Ethernet 1000 Mbit/s

Brand : Lenovo

Product code: 4XC7A08235

Product name : Broadcom 5719



ThinkSystem Broadcom 5719 1GbE RJ45 4-port OCP Ethernet Adapter

[Lenovo Broadcom 5719 Internal Ethernet 1000 Mbit/s:](#)

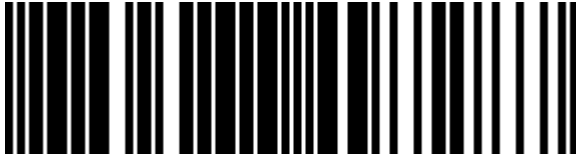
The Broadcom NetXtreme Gigabit Ethernet Adapters are a family of high performance PCIe and OCP adapters. The adapters are available with either two ports or four ports and are supported on ThinkSystem and System x servers.

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.

Lenovo Broadcom 5719. Internal. Connectivity technology: Wired, Host interface: PCI Express, Interface: Ethernet. Maximum data transfer rate: 1000 Mbit/s. Product colour: Green, Stainless steel

Ports & interfaces		System requirements			
Connectivity technology *	Wired		Microsoft Windows Server version 1709, Microsoft Windows Server version 1803, Red Hat Enterprise Linux 6.10, Red Hat Enterprise Linux 6.9, Red Hat Enterprise Linux 7.3, Red Hat Enterprise Linux 7.4, Red Hat Enterprise Linux 7.5, Red Hat Enterprise Linux 7.6, Red Hat Enterprise Linux 7.7, Red Hat Enterprise Linux 8.0, SUSE Linux Enterprise Server 12 SP2, SUSE Linux Enterprise Server 12 SP2 with Xen, SUSE Linux Enterprise Server 12 SP3, SUSE Linux Enterprise Server 12 SP3 with Xen, SUSE Linux Enterprise Server 12 SP4, SUSE Linux Enterprise Server 12 SP4 with Xen, SUSE Linux Enterprise Server 15, SUSE Linux Enterprise Server 15 SP1, SUSE Linux Enterprise Server 15 SP1 with Xen, SUSE Linux Enterprise Server 15 with Xen, VMware vSphere Hypervisor (ESXi) 6.0 U3, VMware vSphere Hypervisor (ESXi) 6.5, VMware vSphere Hypervisor (ESXi) 6.5 U1, VMware vSphere Hypervisor (ESXi) 6.5 U2, VMware vSphere Hypervisor (ESXi) 6.5 U3, VMware vSphere Hypervisor (ESXi) 6.7, VMware vSphere Hypervisor (ESXi) 6.7 U1, VMware vSphere Hypervisor (ESXi) 6.7 U2, VMware vSphere Hypervisor (ESXi) 6.7 U3		
Host interface *	PCI Express				
Interface *	Ethernet				
Ethernet LAN (RJ-45) ports	4				
PCI version	2.0				
Network		Compatible operating systems			
Maximum data transfer rate *	1000 Mbit/s				
Networking standards *	IEEE 1588, IEEE 802.1Q, IEEE 802.1as, IEEE 802.3ad, IEEE 802.3az, IEEE 802.3x, IEEE 802.3z				
Ethernet LAN	✓				
Ethernet interface type	Gigabit Ethernet				
Ethernet LAN data rates	10,100,1000 Mbit/s	Server operating systems supported	SUSE Linux Enterprise Server 12, Windows Server 2012 R2, Windows Server 2016, Windows Server 2019		
Wake-on-LAN ready	✓				
LAN controller	Broadcom BCM5719				
Design					
Component for *	Server				
Product colour	Green, Stainless steel				
Internal *	✓				
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				
Compatible products	R635 (7Y98 / 7Y99), R655 (7Y00 / 7Z01)				
Operational conditions					
Operating temperature (T-T)				10 - 35 °C	
Operating relative humidity (H-H)				20 - 80%	
Weight & dimensions					
Width		69 mm			
Depth		132 mm			
Height		19 mm			

Technical details	
Compliance certificates	RoHS
Logistics data	
Harmonized System (HS) code	85176990
Other features	
Minimum operating temperature	10 °C
Maximum operating temperature	35 °C
Flow control support	✓



0889488497287



889488497287

Catalog Object Cloud



Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.