

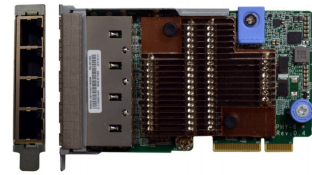


Lenovo X722 Internal Ethernet 1000 Mbit/s

Brand : Lenovo

Product code: 7ZT7A00545

Product name : X722



ThinkSystem 1Gb 4-port RJ45 LOM

[Lenovo X722 Internal Ethernet 1000 Mbit/s:](#)

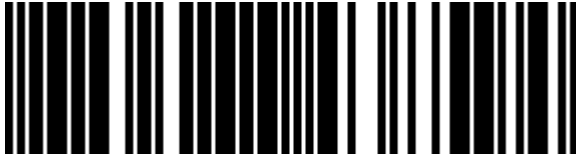
The Intel Ethernet Connection X722 is a network controller embedded into the Intel C624 "Lewisburg" PCH chipset of Lenovo ThinkSystem servers. The controller connects to available 10 GbE and 1 Gigabit Ethernet LAN-on-motherboard (LOM) adapter cards and onboard connectors to provide a comprehensive 1 GbE / 10 GbE networking solution for ThinkSystem customers.



ThinkSystem servers support either 10 Gb Ethernet copper or optical connections, or Gigabit Ethernet connections depending on the server model.

The following figure shows the ThinkSystem 10Gb 4-port SFP+ LOM adapter which provides four SFP+ cages for optical or direct-attach copper (DAC) connectivity.
Lenovo X722. Internal. Connectivity technology: Wired, Host interface: PCI Express, Interface: Ethernet. Maximum data transfer rate: 1000 Mbit/s. Product colour: Green

Ports & interfaces		Design	
Connectivity technology *	Wired	Certification	UL recognized to UL60950-1 2nd Edition FCC Rules, Part 15, Class A Australian EMC Framework (RCM) Japan VCCI, Class A Industry Canada, ICES-003, Class A EU (CE Mark) Korea KC-RRA, Class A
Host interface *	PCI Express		
Interface *	Ethernet		
Ethernet LAN (RJ-45) ports	4		
Network		Compatible products	SR630 SR650 SR850 SR860 SR950
Maximum data transfer rate *	1000 Mbit/s	System requirements	
Networking standards *	IEEE 802.1Q, IEEE 802.1Qbg, IEEE 802.1p, IEEE 802.3ad, IEEE 802.3x	Linux operating systems supported	Red Hat Enterprise Linux WS 6.0, Red Hat Enterprise Linux WS 7.0, openSUSE 11.3, openSUSE 11.4, openSUSE 12.1, openSUSE 12.2
Ethernet LAN data rates	10,100,1000 Mbit/s	Other operating systems supported	VMware vSphere ESXi
Security algorithms	SNMP	Server operating systems supported	Windows Server 2012 R2, Windows Server 2012 R2 x64, Windows Server 2016
Jumbo frames support	✓	Sustainability	
Jumbo frames	9728	Sustainability certificates	RoHS
Quality of Service (QoS) support	✓	Logistics data	
VLAN tagging	✓	Harmonized System (HS) code	85176990
Design		Other features	
Product colour	Green	Flow control support	✓
Internal *	✓	Number of VLANs	4096
Chipset	Intel® C624	PCI-SIG* SR-IOV Capable	✓
		Receive Side Scaling (RSS)	✓



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