

Lenovo 7ZT7A00547 network card Internal Fiber 10000 Mbit/s

Brand : Lenovo **Product code:** 7ZT7A00547

Product name: 7ZT7A00547

ThinkSystem 10Gb 4-port SFP+ LOM

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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 7ZT7A00547. Internal. Connectivity technology: Wired, Host interface: PCI Express, Interface: Fiber. Maximum data transfer rate: 10000 Mbit/s. Product colour: Green





Ports & interfaces		Design	
Connectivity technology * Host interface * Interface * Fiber ports quantity	Wired PCI Express Fiber 4	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
Network		Compatible products	Mark) Korea KC-RRA, Class A SR630 SR650 SR850 SR860 SR950
Maximum data transfer rate *	10000 Mbit/s	System requirements	
Networking standards * Ethernet LAN Ethernet LAN data rates Cabling technology Security algorithms Jumbo frames support Jumbo frames Quality of Service (QoS) support VLAN tagging	IEEE 802.1Q, IEEE 802.1Qbg, IEEE 802.1p, IEEE 802.3ad, IEEE 802.3x	Linux operating systems supported Other operating systems supported Server operating systems supported Sustainability Sustainability certificates	Windows Server 2012 R2, Windows
Design		Logistics data	
Product colour Internal * Chipset	Green ✓ Intel® C624	Harmonized System (HS) code Other features	85176990
		Flow control support Number of VLANs PCI-SIG* SR-IOV Capable Receive Side Scaling (RSS)	√ 4096 √ √





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