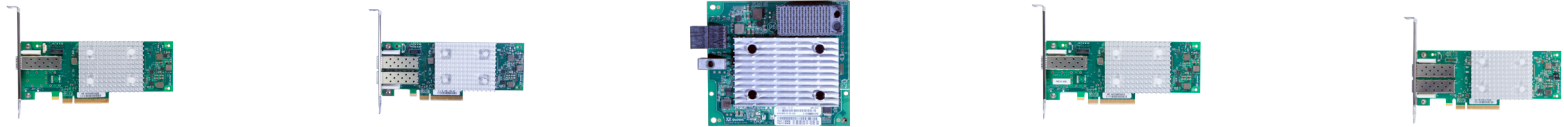


# QLogic Fibre Channel Adapters for Lenovo ThinkSystem Servers



	16Gb Fibre Channel Adapters			32Gb Fibre Channel Adapters	
	QLogic® 16Gb Single-port Host Bus Adapter	QLogic 16Gb Dual-port Host Bus Adapter	Lenovo® ThinkSystem® QLogic QML2692 Mezz 16Gb 2-Port Fibre Channel Adapter	ThinkSystem QLogic QLE2740 32Gb 1-Port SFP+ Fibre Channel Adapter	ThinkSystem QLogic QLE2742 32Gb 2-Port SFP+ Fibre Channel Adapter
Lenovo Part Number	01CV750	01CV760	7ZT7A00520	7ZT7A00516	7ZT7A00518
QLogic Model	QLE2690	QLE2692	QML2692	QLE2740	QLE2742
Server Family	ThinkSystem	ThinkSystem	Flex System	ThinkSystem	ThinkSystem
Form Factor	Std PCIe® LP	Std PCIe LP	Flex Mezzanine	Std PCIe LP	Std PCIe LP
Fibre Channel Ports	1	2	2	1	2
Bus	PCIe 3.0 x8	PCIe 3.0 x8	PCIe 3.0 x8	PCIe 3.0 x8	PCIe 3.0 x8
Connector	SFP+	SFP+	N/A	SFP+	SFP+
IOPS Per Port	650K	650K	650K	650K	650K
Auto Negotiation	16/8/4Gbps	16/8/4Gbps	16/8/4Gbps	32/16/8Gbps	32/16/8Gbps
Lenovo Press	<a href="http://lenovopress.com/lp0494">http://lenovopress.com/lp0494</a>	<a href="http://lenovopress.com/lp0494">http://lenovopress.com/lp0494</a>	<a href="http://lenovopress.com/lp0707">http://lenovopress.com/lp0707</a>	<a href="http://lenovopress.com/lp0691">http://lenovopress.com/lp0691</a>	<a href="http://lenovopress.com/lp0691">http://lenovopress.com/lp0691</a>



Lenovo Product	Lenovo ThinkSystem Platform	When to Sell
QLogic 16Gb Enhanced Gen5 FC Single-port HBA	SD530, SR530, SR550, SR570, SR590, SR630, SR650, SR850, SR860*, SR950, ST550	Connects servers to existing or new Fibre Channel SANs. Ideal for virtualized environments or applications with high data throughput requirements. Backwards compatible with 4Gb and 8Gb Fibre Channel.
QLogic 16Gb Enhanced Gen5 FC Dual-port HBA	SD530, SR530, SR550, SR570, SR590, SR630, SR650, SR850, SR860*, SR950, ST550	Connects servers to existing or new Fibre Channel SANs. Ideal for virtualized environments or applications with high data throughput requirements. Backwards compatible with 4Gb and 8Gb Fibre Channel.
ThinkSystem QLogic QLE2740 PCIe 32Gb 1-Port SFP+ Fibre Channel Adapter	SD530, SR630, SR650, SR850, SR860*, SR950	Connects servers to latest generation Fibre Channel SANs. Target clients with heavily virtualized environments, all flash array deployments, data migration, 4K video production, open stack cloud deployments or those running Data Warehousing and Analytics.
ThinkSystem QLogic QLE2742 PCIe 32Gb 2-Port SFP+ Fibre Channel Adapter	SD530, SR630, SR650, SR850, SR860*, SR950	Connects servers to latest generation Fibre Channel SANs. Target clients with heavily virtualized environments, all flash array deployments, data migration, 4K video production, open stack cloud deployments or those running Data Warehousing and Analytics.
ThinkSystem QLogic QML2692 Mezz 16Gb 2-Port Fibre Channel Adapter	SN550, SN850	Connects Flex System servers to existing or new Fibre Channel SANs. Ideal for virtualized environments or applications with high data throughput requirements. Backwards compatible with 4Gb and 8Gb Fibre Channel.

\* The Lenovo ThinkSystem SR860 model is only available in Europe and China.

For more information, please visit [www.cavium.com/go/lenovo](http://www.cavium.com/go/lenovo). For any questions, e-mail [LenovoSolutions@cavium.com](mailto:LenovoSolutions@cavium.com).



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