

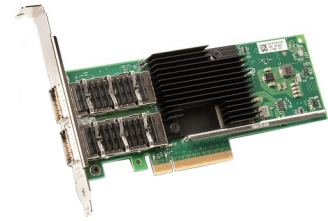


DELL 540-BBRN network card Internal Ethernet 40000 Mbit/s

Brand : DELL

Product code: 540-BBRN

Product name : 540-BBRN



Intel XL710 Dual Port 40GbE QSFP+ Low Profile Converged Network Adapter

[DELL 540-BBRN network card Internal Ethernet 40000 Mbit/s:](#)

Highlights

- Offers 40GbE Ethernet
- Support demanding workloads for enterprise, cloud, and telecommunication service providers and data centers

Overview

The Intel XL710 Dual Port 40G, QSFP+, Full Height Ethernet is validated and optimized on Intel® Xeon® processors. It is the best choice for virtualized servers, providing advanced features including Virtual Machine Device Queues (VMDq) and Single Root I/O Virtualization (SR-IOV) to deliver amazing performance. It is built to enable network virtualization and network functions virtualization. It is designed to support demanding workloads for enterprise, cloud, and telecommunication service providers and data centers. Intel is the #1 Ethernet vendor- having shipped over 1 billion Ethernet ports.

Ports & interfaces		Design		
Connectivity technology *	Wired	Component for *	Server	
Host interface *	PCI Express	Product colour	Black, Green	
Interface *	Ethernet	Internal *	✓	
Network		Chipset	Intel	
Maximum data transfer rate *	40000 Mbit/s	Compatible products	- PowerEdge R720 - PowerEdge R720XD - PowerEdge R620 - PowerEdge R820 - PowerEdge R630 - PowerEdge R730 - PowerEdge R730XD - PowerEdge FC430 - PowerEdge FC830 - PowerEdge FX2 - PowerEdge R730xd XL - PowerEdge C6320 - PowerEdge R640 - PowerEdge R740 - PowerEdge R740XD - PowerEdge C6420 - PowerEdge R440 - PowerEdge FC640 - PowerEdge R840 - PowerEdge R940xa - PowerVault NX3240 - PowerEdge R740xd2 - PowerEdge XR2	
Ethernet LAN	✓			
Ethernet interface type	40 Gigabit Ethernet			
Ethernet LAN data rates	40000 Mbit/s			
Cabling technology	10/100/1000BaseT(X)			
Wake-on-LAN ready	✓			
Data link protocols	40 Gigabit LAN			
LAN controller	Intel® XL710			
Logistics data				
Harmonized System (HS) code				85176990



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