

Intel X550 10GBASE-T Dual Port NIC

Get affordable, full line-rate performance with CAT 6a cabling or better at distances up to 100 meters and support for business and virtualization features with the Intel® X550 10GBASE-T Dual Port NIC.



*Product image may differ from actual product

Dual-port 10 Gigabit Ethernet throughput Improve response times and alleviate bottlenecks that impact the performance of next-generation data centers with 20 Gbps full-duplex Ethernet transfer rate per port.	5X the size of a standard 1500-byte Ethernet frame Achieve high-throughput performance and improve CPU utilization for database transfer and tape backup operations with support for jumbo frames and up to a 9.5K byte (KB) transmission unit (MTU) when running Ethernet I/O traffic.	TCP/IP Stateless offloading Optimize host efficiency and leave the CPU available for other duties with support for TCP/IP stateless offloading.
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Sustainability in action

Virtual local area network (VLAN) protocol support

Separate each physical port into multiple virtual NICs to isolate traffic between users for added network segmentation and enhanced security and performance.



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Specifications

Product number	1QL46AA
Supported platforms	Compatible with the HP Z4, Z6 and Z8 G4 Workstations.
Warranty	One-year limited warranty.
Country of origin	Malaysia
Dimensions (W x D x H)	5.1 x 0.6 x 2.7 in (Without bracket.)
Weight	4.85 oz (In clamshell with both brackets.)



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Footnotes

Messaging Footnotes

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