

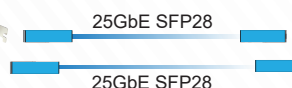
**N-611** Intel PCIe 2-Port **25G SFP28** Network Adapter  
Solution: Intel E810-XXVAM2



This high performance PCIe 2-Port SFP28 Network Adapter provides two SFP28 ports for network connection of data rate up to 25Gbps. By using Intel's top of the class E810 Ethernet controller, the adapter is designed to optimize high-performance system workloads for Cloud and Communications.

## Features

- PCIe Gen4 x8 form factor
- Supports low-profile systems
- Provides 2 x SFP28 ports for multiple high-speed connections
- Various performance optimization technologies: ADQ, DDP, DPDK
- Supports 25Gbps SFP28 and 10Gbps SFP + optics, AOC and DAC modules
- Supports IEEE1588 PTP v2 Precision Time Protocol



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2x 25GbE SFP28

## Specifications

|                       |                                                                    |
|-----------------------|--------------------------------------------------------------------|
| Ordering Code         | N-611                                                              |
| Description           | Intel PCIe 2-Port 25G SFP28 Network Adapter                        |
| Form Factor           | PCIe 4.0 x8                                                        |
| Bus Width             | x8 lane PCI Express                                                |
| OS Driver Support     | Windows 11<br>Windows Server 2016/2019/2022<br>Linux 3.16 or later |
| Connectors            | 2x SFP28                                                           |
| Data Rates            | 25GbE / 10GbE / 1GbE                                               |
| Dimensions            | 175.29 x 120.92 x 21.59 mm                                         |
| Operating Temperature | 0 °C – 55 °C                                                       |
| Storage Temperature   | -20 °C – 70 °C                                                     |
| EMC Standards         | CE, FCC                                                            |
| Package Contents      | 1x Intel PCIe 2-Port 25G SFP28 Network Adapter<br>1x User Manual   |

