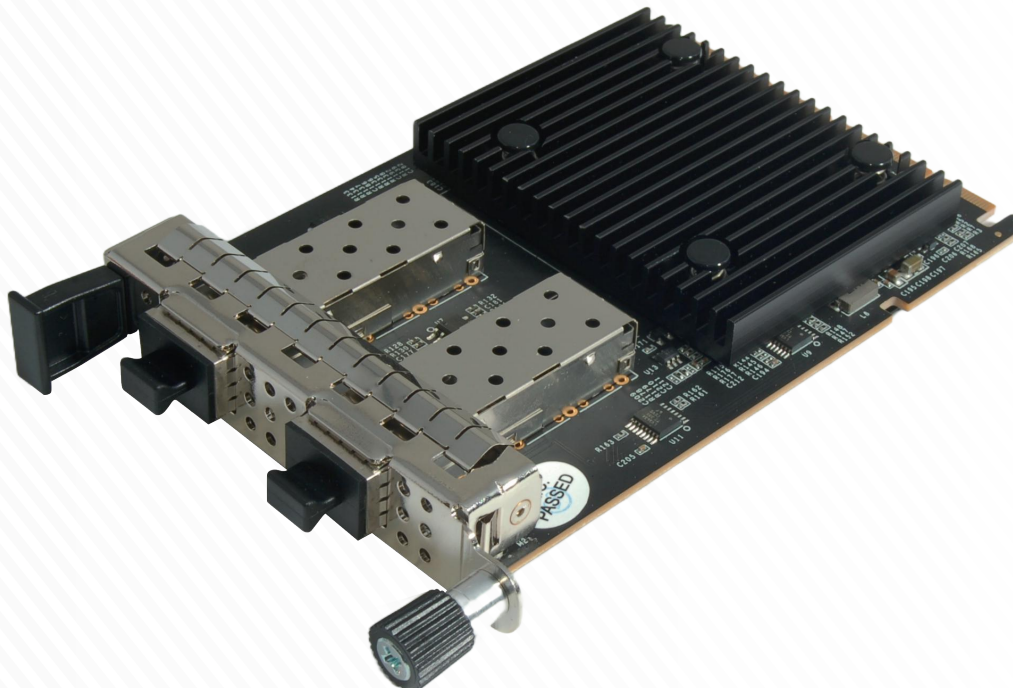


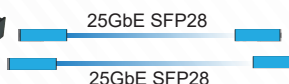
N-1000 Intel 2-Port 25G SFP28 OCP 3.0 Network Adapter Solution: Intel E810-XXVAM2



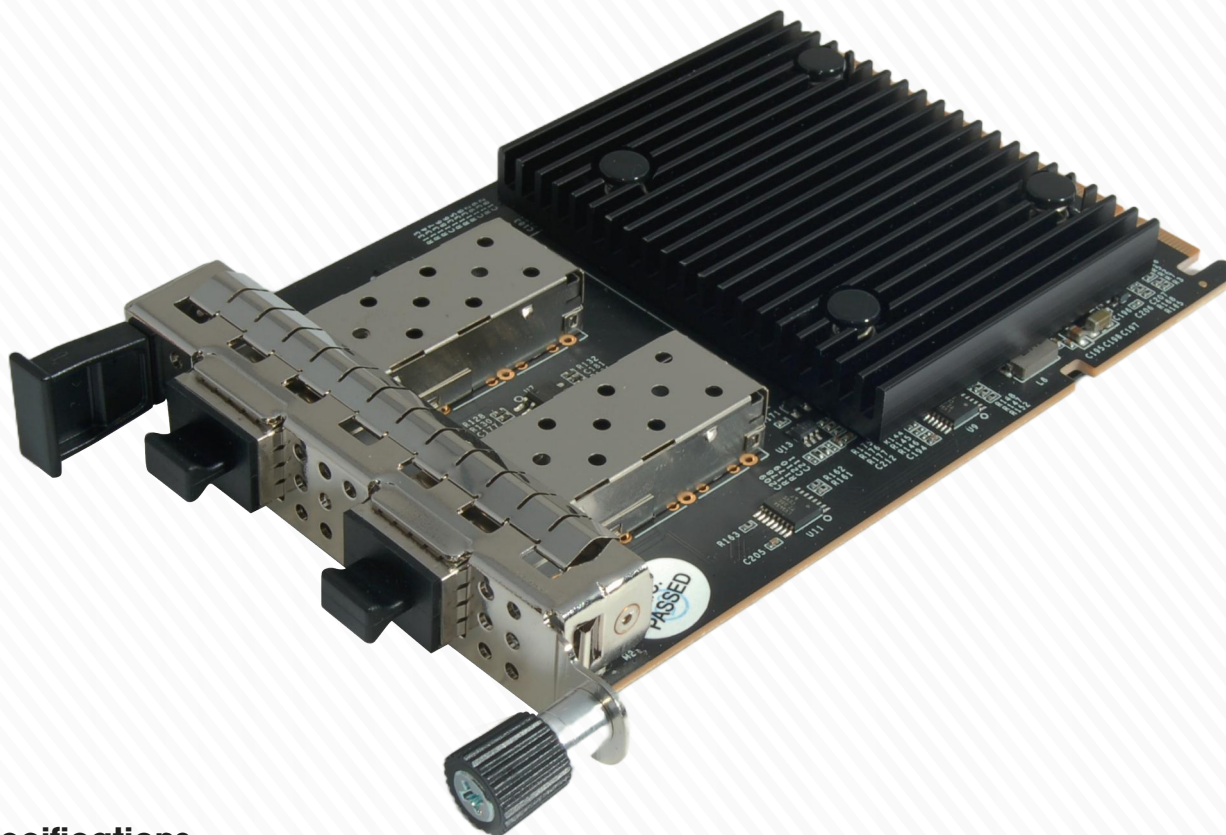
This 2-Port 25G SFP28 OCP 3.0 Network Adapter is a flexible and scalable 25GbE solution providing 2 SFP28 ports. Based on Intel E810- XXVAM2 network controller with performance-enhancing features and power management technologies, this adapter provides a quality networking choice for data centers while reducing CPU utilization and power consumption. With the added NC-SI feature, this adapter can also function as a secure networking port for server remote management.

Features

- OCP 3.0 SFF Form Factor
- PCIe Gen4 x8 host interface
- Compliant with OCP NIC 3.0 specification
- Supports 4C+ connector
- Supports OCP 3.0 scan chain, FRU NVM and NC-SI
- Supports 25GBASE-SR/LR, AOC and DAC modules
- Supports UEFI preboot
- OCP 3.0 SFF form factor with Pull Tab (Internal Lock option by demand)



N-1000 Intel 2-Port **25G SFP28** OCP 3.0 Network Adapter
Solution: Intel E810-XXVAM2



2x 25GbE SFP28

Specifications

Ordering Code	N-1000
Description	Intel 2-Port 25G SFP28 OCP 3.0 Network Adapter
Form Factor	OCP 3.0 SFF
Bus Width	PCIe 4.0 x8
OS Driver Support	Windows Server 2016/2019/2022 Windows 10/11 Linux kernel 4.x or later
Connectors	2x SFP28
Data Rates	25GbE /10GbE /1GbE
Dimensions	131.81 x 84.6 x 15.1 mm
Operating Temperature	0 °C – 55 °C
Storage Temperature	-40 °C – 70 °C
EMC Standards	CE, FCC
Package Contents	1x Intel 2-Port 25G SFP28 OCP 3.0 Network Adapter 1x User Manual

