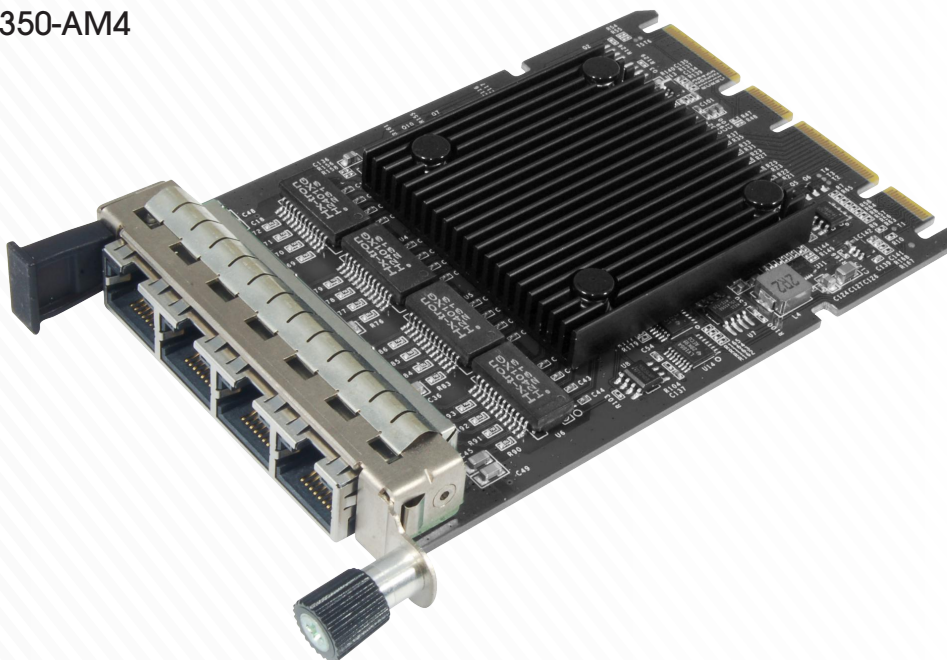


N-830 Intel 4-Port Gigabit OCP 3.0 Network Adapter

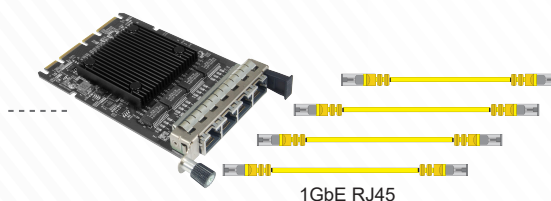
Solution: Intel I350-AM4



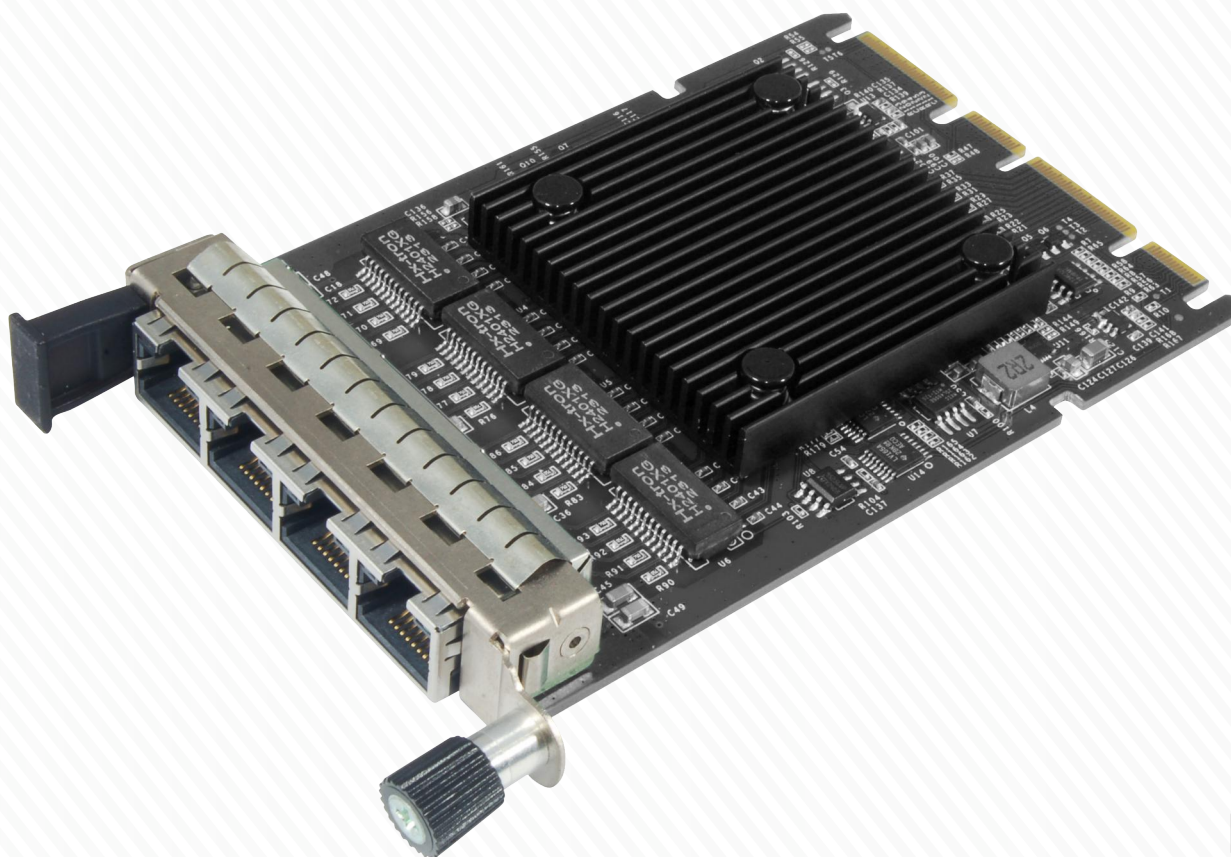
STLab OCP3.0 card is the latest form factor designed to provide a wide range of networking options as well as other I/O technologies. The STLab OCP3.0 I350-AM4 is a flexible and scalable GbE solution providing 4 RJ45 ports. Based on the Intel network controller i350 with performance-enhancing features and power management technologies, the OCP3.0 I350-AM4 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 Form Factor
- Four 1GbE Ports: 4 x RJ45 Connector
- Intel I350 GbE Controller
- Energy Efficient Ethernet (EEE)
- Supports SR-IOV Based Virtualization
- PCIe 2.1 x4 host interface
- Compliant with OCP NIC 3.0 specification
- Supports 4C+ connector
- Supports OCP 3.0 scan chain and FRU NVM
- OCP 3.0 SFF form factor with Pull Tab (Internal Lock option by demand)



N-830 Intel 4-Port Gigabit OCP 3.0 Network Adapter
Solution: Intel I350-AM4



4x 1GbE RJ45

Specifications

Ordering Code	N-830
Description	Intel 4-Port Gigabit OCP 3.0 Network Adapter
Form Factor	OCP 3.0 SFF
Bus Width	x4 lane PCI Express
OS Driver Support	Windows Sever 2019/2022
Connectors	4x RJ45
Data Rates	1GbE
Dimensions	131.81 x 84.60 x 15.10 mm
Operating Temperature	0 °C – 60 °C
Storage Temperature	-20 °C – 70 °C
EMC Standards	CE, FCC
Package Contents	1x Intel 4-Port Gigabit OCP 3.0 Network Adapter 1x User Manual

