



Sonnet Solo10G SFP+ V2 PCIe Card

ProdCode: SONG10SFP1XNE3

Single-port Optical 10 Gigabit Ethernet PCIe Card with SFP+ Transceiver



[\[Download Images\]](#) (.zip file)

Features

- Single-port Optical 10 Gigabit Ethernet PCIe Card with SFP+ Transceiver
- **Adds High-performance 10GbE Fiber Connectivity**
Cost-effective way to add a high performance 10GbE fiber connection to your 2023 or 2019 Mac Pro, Windows, or Linux computer with PCIe slots
- **SFP+ Transceiver Included**
High-performance adapter includes short range (300m) SFP+ transceiver
- **Simple Setup and Configuration**
Install the driver, insert the card into an available x8 card slot, connect the card to the network switch or directly to 10GbE-enabled storage, and then configure via your computer's operating system tools
- **Mac Compatible**
Supports 2023 and 2019 Mac Pro computers running macOS 13+, 14.4+
- **Windows Compatible**
Supports computers with PCIe 3.0 or 4.0 slots running Windows 11, Windows Server 2025 or 2022
- **Linux Compatible**
Supports computers with PCIe 3.0 or 4.0 slots running Linux Kernel 6.1 or 6.12
- **Great for Use in Thunderbolt Expansion Systems**
Use in a Sonnet multi-slot Echo™ or xMac Thunderbolt expansion system to

add an optical 10Gb Ethernet connection to your computer without PCIe card slots.

Ultra-fast Optical 10GbE Network Connection

As needs for faster data transfer speeds and greater bandwidth grow — especially for tasks such as 4K video editing, and storing files to and retrieving them from high performance shared storage — 10 Gigabit Ethernet (10GbE) connectivity has become a necessity. For many users, the 10Gb Ethernet network infrastructure of choice is optical 10Gb Ethernet, delivering ten times the performance of the standard Gigabit Ethernet most computers offer and greater transmission reliability over long distances. Sonnet makes it easy to add cost-effective 10GbE fiber optic connectivity to your Mac Pro, Windows, or Linux computer or server — check out Solo10G® SFP+ V2 PCIe Card.

Includes SFP+ Transceiver

Solo10G SFP+ V2 PCIe Card includes a short-range multi-mode fiber SFP+ transceiver to enable easy connection to your optical 10GbE network at distances up to 300 meters.

More Bandwidth

10x the Performance of Gigabit Ethernet.

Higher-performance Computing

Solo10G SFP+ V2 PCIe Card connects your computer to high-speed infrastructure and storage without stepping down in speed. Setup is simple — just download and install a driver, install Solo10G SFP+ V2 PCIe Card into one of your computer's or Sonnet Thunderbolt™ expansion system's x8 PCIe slots, and then connect the card to the network switch or directly to 10GbE-enabled storage. Configure the adapter's settings through macOS Network control panel, Windows Device Manager, or Linux command line (or graphical utility). This Sonnet solution is perfect for high-performance computing where low latency, high bandwidth, and low CPU overhead are required.

Installs Into Any PCIe Card Slot

Solo10G SFP+ V2 PCIe Card includes both full-height and low-profile mounting brackets in the box, supporting installation of the card into any x8 or x16 PCIe slot.

Ideal Addition to Echo and xMac Thunderbolt Expansion Systems

Use a free slot in a Sonnet multi-slot Sonnet Thunderbolt expansion system to add optical 10Gb Ethernet to your computer without card slots.

In the box:

- Solo10G SFP+ V2 PCIe Card
- Short-range SFP+ optical transceiver (installed on PCIe card)
- Two PCIe mounting brackets (full-height and low-profile)
- Documentation

