

InLine 76660Y network card Internal Ethernet 10000 Mbit/s

Model: 76660Y

Manufacturer: INLINE

EAN: 4043718348251

Product Code: 472988

R5,636

Compact design with high performance: The M.2 interface with B+M key saves space and enables fast network connectivity even in small systems.

Full 10 Gigabit performance: The Aquantia AQC107 controller supports speeds of up to 10 Gb/s for demanding network environments.

Maximum compatibility: Supports Windows, Linux, VMware ESXi, and common server operating systems for a wide range of applications.

Professional network features: With jumbo frames up to 16K, VLAN, QoS, flow control, and PTP for professional applications and precise time synchronization.

Easy to integrate: Includes RJ45 module with slot bracket and SAS connection cable – ideal for retrofitting when LAN ports are missing.

The InLine® M.2 B+M interface card offers a powerful solution for retrofitting fast LAN connections in

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the smallest of spaces. Equipped with the high-quality Aquantia AQC107 chipset, it enables transfer rates of up to 10 Gb/s – ideal for data-intensive applications in professional systems and private high-speed networks.

Thanks to the M.2 interface with B+M key and PCIe v3.0 x2 lane connection, the card can be integrated into compact systems that do not have a conventional RJ45 port, saving space. The included RJ45 module and slot bracket are connected via a SAS cable and allow the connection of a network cable with speeds of up to 10 gigabits.

The interface card supports important functions such as flow control to prevent packet loss, VLAN tagging for structured networks, Quality of Service (QoS) for prioritized data traffic, and PTP (IEEE 1588v2) for precise time synchronization – perfect for professional applications such as virtualization, server solutions, or industrial PCs.

Tech-savvy end users also benefit: whether gaming, home server, or NAS connection—with this card, your system is ready for the future. Compatible with numerous operating systems, including Windows, Linux, and VMware, the card can be flexibly integrated into existing setups.

Simply install, connect, and use full bandwidth—for a reliable and fast professional-grade network connection.

Interface: M.2 B+M Key (PCIe-based)

PCIe standard: PCIe v3.0 x2 lane (electrical, internal via M.2 slot)

LAN port: 1× RJ45 (via RJ45 module)

Data rates: 10 Gb/s (10GBASE-T), 5 Gb/s (5GBASE-T), 2.5 Gb/s (2.5GBASE-T), 1 Gb/s (1000BASE-T), 100 Mb/s (100BASE-T)

Chipset: Aquantia AQC107

Jumbo frames: up to 16 Kbytes

Flow control: IEEE 802.3x

VLAN: IEEE 802.1Q

Prioritization: IEEE 802.1p

PTP support: IEEE 1588

Auto-MDI/MDI-X

Cable requirements (10 Gb/s): Cat 6a or higher (up to 100 m)

Cable requirements (up to 5 Gb/s): Cat 5e or higher (up to 100 m)

Supported operating systems: Windows, Linux, VMware

Required: M.2 B+M key with PCIe signal routing

Scope of delivery: Interface card, RJ45 module, SAS cable, driver CD, instructions

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