

InLine 10-Gigabit network card, 1x RJ45 10Gb/s, PCIe x8, incl. LP bracket

Model: 51132A

Manufacturer: INLINE

EAN: 4043718333493

Product Code: 469101

R3,025

Powerful network card with up to 10Gb/s data rate over copper wire
Intel X540 chipset for high performance and compatibility
PCIe x8 interface, suitable for professional server and workstation applications
Supports link aggregation, VLAN tagging and iSCSI boot
Compatible with Windows, Linux and server operating systems

The InLine® 10 Gigabit network card is a future-proof solution for high-speed networks and professional applications. It is based on the proven Intel X540 chipset and offers a reliable 10 GBASE-T Ethernet connection over standardized copper cabling from Cat.5e upwards.
The PCIe x8 interface in accordance with PCI Express Revision 2.1 allows the card to be easily integrated into modern systems. It supports a wide range of current network functions such as VLAN tagging, link aggregation (LACP), PXE boot, iSCSI, FCoE and layer 2 prioritization in accordance with

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IEEE 802.1P. Thanks to its backward compatibility with 1000Base-T networks, the network card is particularly versatile and facilitates the transition to 10GbE technology. Support for Windows and Linux operating systems ensures a high degree of flexibility in professional use.

Technical specifications:

Chipset: Intel X540

Interface: PCI Express x8, Revision 2.1

Port: 1x RJ45 10 Gb/s (10GBASE-T)

Compatibility: IEEE 802.3an, 802.3ab

Network protocols: TCP/IP, UDP/IP, IPSec, iSCSI

Supports: VLAN (802.1Q), LACP (802.3ad), 802.1P QoS, PXE, FCoE Boot

Device compatible with 1000Base-T

Compatible operating systems: Windows 7 or newer, Server 2008 or newer, Linux Kernel 2.6.x or newer

Scope of delivery: Network card incl. low-profile slot bracket

Operating temperature: 0° C – 55° C

Storage temperature: -40° C – 70° C

Humidity: 10% - 90% non-condensing

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