

InLine Dual 10 Gigabit network card, 2x SFP+, PCIe x8, incl. LP bracket

Model: 51131A

Manufacturer: INLINE

EAN: 4043718333301

Product Code: 1081706

R3,384

Two SFP+ ports for 10GbE via fiber optic flexible through module selection
Intel JL82599EN chipset for stable performance in continuous operation
PCIe x8 interface according to revision 2.0 for professional applications
Supports VLAN, jumbo frames, RSS and virtual machines
Compatible with Windows and Linux

The InLine® Dual 10 Gigabit network card with two SFP+ ports offers the highest performance for fiber-based network connections. Equipped with the Intel JL82599EN chipset, it enables reliable data transmission at up to 10 Gb/s per port - ideal for servers, data centers and virtualized infrastructures. The card supports common standards such as 10GBASE-SR, -LR, -ER and many more. (IEEE 802.3ae) and offers functions such as VLAN tagging, full duplex flow control, receive side scaling (RSS), jumbo frames up to 16KB and support for virtual machines (VM queues). Interrupt throttling also improves

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CPU utilization.

Thanks to the PCIe x8 interface (Rev. 2.0), the card can be flexibly integrated. It is supplied with a low-profile slot bracket – also ideal for compact systems.

Technical specifications:

Chipset: Intel JL82599EN

Interface: PCIe x8, Revision 2.0

Ports: 2x SFP+ (10GbE fiber optic)

Supported standards: IEEE 802.3ae, 802.3x, 802.1Q

Supports: 10GBASE-SR/LR/ER/SW/LW/EW

Network protocols: IPv4, IPv6

Functions: VLAN, RSS, jumbo frames (up to 16KB), checksum offload, VM queue support

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

Operating temperature: 0° C – 55° C

Storage temperature: -40° C – 70° C

Humidity: 10% - 90% non-condensing

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