

InLine 76622V network card Internal Ethernet 1000 Mbit/s

Model: 76622V

Manufacturer: INLINE

EAN: 4043718348343

Product Code: 1081903

R1,151

Flexible integration into compact systems: The Mini-PCIe Gigabit network card with external RJ45 module is ideal for confined spaces or embedded applications.

High compatibility with many operating systems: Supports Windows (from ME to 10), Windows Server, Linux with Realtek support, and macOS from version 10.4.x.

Stable Gigabit connection with extended functionality: Supports 10/100/1000 Mb/s, VLAN tagging, QoS, flow control, and jumbo frames up to 9K.

Dual-format design for full flexibility: Thanks to a predetermined breaking point, the module can be used as full-size or half-size – including low-profile bracket.

Comprehensive accessories included for immediate installation: Equipped with RJ45 module, connection cable, LED connection cable, slot bracket, driver CD, and instructions.

The InLine® Mini-PCIe Gigabit Network Card with Realtek RTL8111F chipset is the ideal solution for

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expanding compact systems with reliable Ethernet connectivity. It supports transfer rates of 10/100/1000 Mb/s, making it suitable for modern networks with high bandwidth.
Thanks to its modular design with external RJ45 module, the card is ideal for industrial PCs, embedded systems, HTPCs, or digital signage solutions where the network connection must be mounted externally. The design with a predetermined breaking point allows it to be used as a full-size or half-size module—maximum flexibility with minimum space requirements.
The network card complies with IEEE standards 802.3, 802.3u, and 802.3ab and offers advanced features such as flow control, VLAN tagging, quality of service (QoS), and jumbo frames up to 9K. Auto-MDI/MDI-X ensures automatic detection of crossover or standard cables – ideal for easy and error-free installation.
Extensive operating system compatibility includes Windows versions from ME onwards, various Windows Server variants, Linux with integrated Realtek support, and macOS from 10.4.x onwards.
The scope of delivery includes all necessary components for immediate commissioning: RJ45 module, connection cable, LED cable, low-profile slot bracket, driver CD, and a user manual in German and English.

Mini PCIe standard: PCIe v1.1 x1 lane
Design: Mini PCIe full-size/half-size (predetermined breaking point available)
LAN port: 1x RJ45 (via external RJ45 module)
Speed: 10/100/1000 Mb/s (auto-negotiation)
Chipset: Realtek RTL8111F
Supported Ethernet standards: IEEE 802.3 / 802.3u / 802.3ab
Flow control: IEEE 802.3x (prevents packet loss during overload)
VLAN: IEEE 802.1Q (network segmentation via tagging)
Prioritization: IEEE 802.1p (prioritizes data traffic according to importance)
Jumbo frames: up to 9K (efficient transfer of large data packets)
Auto-MDI/MDI-X: Automatic detection of normal and crossover cables
Cable requirements: CAT-5 or higher
Supported operating systems: Windows ME / 98SE / 2000 / XP / Vista / 7 / 8 / 10 (32/64-bit), Windows Server 2003 / 2008 / 2012, Linux with Realtek support, macOS from version 10.4.x
Scope of delivery: 1x InLine Mini-PCIe Gigabit network card (main module, full-size / half-size usable), 1x RJ45 module with Gigabit LAN port, 1x 10-pin connection cable between main module and RJ45 module, 1x 4-pin LED cable, 1x low-profile slot bracket for the RJ45 module, 1x driver CD, 1x user manual in German/English

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