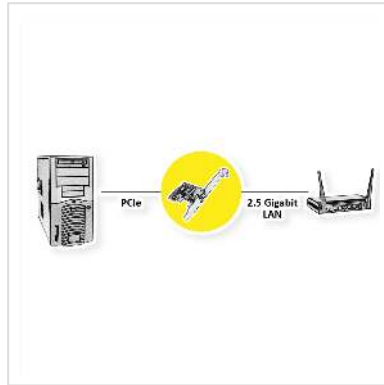


ROLINE 2.5 GbE BASE-T Ethernet Low Profile PCIe Adapter

| | |
|---------------------------|---------------|
| Product No. | 15.06.2146 |
| Manufacturer | ROLINE |
| Manufacturer No. | 15.06.2146 |
| EAN (single piece) | 7630049628472 |



Expand your PC with a connection option to a 2.5 Gigabit Ethernet network!

- Fully compliant with 10BASE-T_e, 100BASE-TX, 1000BASE-T and 2500BASE-T 802.3 specifications
- Compliant with PCI Express Gen 2 version 3.1
- 2.5G Ethernet Controller
- Low Profile PCI Form Factor
- Regular size PCIe bracket on board and an additional Low Profile bracket included
- RJ-45 Port offers high speed transmission over CAT 5 UTP cable
- 2 LEDs indicate various network activities (2500 and LNK/ACT)
- IEEE 802.3u auto-negotiation
- Carrier extension support (half duplex)
- Half duplex operation at 10BASE-T_e and 100BASE-TX
- Automatic polarity correction
- Network proxy/ARP offload
- PXE Support
- Error Correcting Memory (ECC) in packet buffers
- UDP and TCP Transmit Segmentation Offload (TSO)
- SCTP receive and transmit integrity offload
- Queues: 4 Tx and 4 Rx queues
- Jumbo Frame sizes 9K bytes
- Supports Wake-on-LAN

Technical specifications

| | |
|------------------------------------|--------------------------------------|
| Manufacturer | ROLINE |
| Product group | I/O Card |
| Product type | PCI-Express Adapter |
| Colour | multicolored |
| Scope of delivery | Adapter, low profile bracket, manual |
| BUS system | PCI Express |
| Operating System | Windows 10 / 8.1/ 8 / 7 / 10 |
| Mounting height | Full profile |
| Installation Guide / Manual | yes |
| Weight | 43.2 g |
| Height of packaging (single piece) | 40 mm |
| Width of packaging (single piece) | 150 mm |
| Depth of packaging (single piece) | 200 mm |
| Package weight (single piece) | 0.18 kg |