

Article-No.: 127828

## USB Adapter USB 3.1 Typ A to Gigabit LAN RJ45

- connections:
  - 1 x SuperSpeed USB (USB 3.1 Gen 1) Type A connector >
  - 1 x Gigabit LAN RJ45 jack
- Chipset: Realtek RTL8153
- SuperSpeed USB - 5 Gbps specification
- Data transfer rates:
  - Ethernet up to 10 Mbps (Half/Full Duplex)
  - Fast Ethernet up to 100 Mbps (Half/Full Duplex)
  - Gigabit Ethernet up to 1000 Mbps (Half/Full Duplex)
- Compatible with:
  - IEEE 802.3: 10BASE-T
  - IEEE 802.3u: 100BASE-TX
  - IEEE 802.3ab: 1000BASE-T
- Supports Auto MDI-X (automatic detection of standard or crossover network cable)
- Supports IEEE 802.3az (Energy Efficient Ethernet)
- Supports IEEE 802.1Q Virtual LAN (VLAN)
- Full duplex support with IEEE 802.3x flow control and half duplex operation with Back-pressure Flow Control
- Supports 9k Jumbo Frames
- Backward compatible to USB 2.0
- LED display for power and activity
- USB Bus Power
- Colour: white
- Cable length incl. connections: approx. 13.5 cm



### Technical data

### Highlights