



Datenblatt - Fiche technique - Data sheet

**12.02.1106**



ROLINE USB 3.0 zu Gigabit Ethernet Konverter

ROLINE Convertisseur USB 3.0 - Gigabit Ethernet

ROLINE USB 3.0 to Gigabit Ethernet Converter

Item no.: 12.02.1106

## ROLINE USB 3.0 to Gigabit Ethernet Converter



### Features:

- Compliant with USB 3.0, 2.0, 1.1
- Supports all USB 3.0 power saving modes (U0, U1, U2, and U3)
- Compliant with IEEE 802.3, 802.3u, 802.3ab, 802.3az (Energy Efficient Ethernet)
- Supports full duplex operation with IEEE 802.3x flow control and half duplex operation with back-pressure flow control
- Support IPv4/IPv6 packet Checksum Offload Engine (COE) to reduce CPU loading
- Bus-powered mode
- Supports Suspend and Remote Wakeup Function
- Supports 10/100/1000 Mbit/s with auto-negotiation, MDI / MDIX, Jumbo frame up to 4 KB
- LEDs Indication for speed and link status
- USB 3.0 AM to AF cable (10cm)
- I/O Ports : 1x Gigabit Ethernet Connector  
1x USB 3.0 A Male Plug Connector
- Supports Windows XP/Vista/7/8 and MAC OS x 10.6 and later