

DIGITUS DN-10130-1 Gigabit Ethernet PCI Express Network Card Installation Guide

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DN-10130-1

Products Highlight

- Realtek RTL8111H Gigabit Ethernet Controller: High performance and reliability; low power
- Data Rate Supported per Port: 10, 100 & 1,000 Mbps
- Bus Type: PCI Express X 1 (2.5 GT/s)
- Bus Width: x1 lane PCI Express operable in x1, x4, x8, x16 slots
- Bus Speed (x1, encoded rate): 2.5 Gbps uni-directional; 5 Gbps bi-directional
- Connectors: RJ-45*1
- IEEE Support: IEEE802.1p IEEE802.2 IEEE802.3ac, IEEE802.3az, IEEE802.3x
- LED Indicators: LINK/ACTIVITY

Specifications

Speed	1.25Gbps
Connector	RJ45
Ports	Single
Controller	Realtek RTL8111H
Slot Type	PCI Express X 1(2.5 GT/s)
Slot Height	Full height
Working temperature	0-55°C
Working humidity	0-85%
Storage temperature	-20-60°C
Store humidity	10-80%

Package content

- 1 x Gigabit Ethernet PCI Express Network Card
- 1 x Quick Installation Guide
- 1 x Driver CD
- 1 x Low profile bracket

System Requirements

- Windows 11/10/8.1/8/7, Windows Server 2008/2012, FreeBSD, Linux
- Available PCI Express x1slot

Hardware installation

- 1. Turn off the computer and unplug the power cord
- 2. Remove the computer cover and the PCIe card slot cover from the slot that matches your PCIe card
- 3. Insert the PCIe card edge connector into the slot and secure the bracket to the chassis
- 4. Replace the computer cover, then plug in the power cord
- 5. Power on the computer
- 6. Connect the RJ-45 network cable

Install Drivers

Windows® Operating Systems

You must have administrative rights to the operating system to install the drivers.

- 1. Insert the CD driver bound with Realtek network driver into your CD-ROM drive.
- 2. Start the autorun located in the software package, the autorun may automatically start after you have extracted files
- 3. Click install Drivers and Software
- 4. Follow the instructions in the install wizard to finish it

To Verify Windows® Driver Installation

Click on the Device Manager tab in System Properties, which you access from the Windows Control Panel. If you use the DN-10130-1 network card, you should see one "Realtek PCIe GBE Family Controller"...installed under Network adapters item.

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References

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