

DIGITUS® 4 port Gigabit Ethernet network card, RJ45, PCI Express, Intel I350

DN-10114

EAN 4016032487951



4-Port RJ45 Intel I350 Server NIC

The DN-10114 four port network card is the perfect solution for those who require a reliable and high-performance Gigabit Ethernet connection. With innovative power management features such as Energy Efficient Ethernet (EEE) and DMA Coalescing, it is particularly efficient and saves energy. Through flexible I/O virtualization, the DN-10114 enables port partitioning and quality of service (QoS) with up to 32 virtual ports. This provides great flexibility and allows for optimal control of the network connection. The DN-10114 also offers scalable iSCSI performance, ensuring cost-effective SAN connectivity. The high-performing bridgeless design supports PCI Express Gen 2.1 5GT/s and provides reliable Gigabit Ethernet technology from Intel Corporation. The network card is powered by the reliable Intel NHI350AM4 controller and provides a transmission rate of 10/100/1000 Mbps per port. It supports various network standards including 10BASE-T Cat3/4/5/5E/6, 100BASE-Tx Cat5/5E/6, and 1000BASE-T Cat5E/6. Jumbo frame support up to 9.5 KB ensures efficient data transfer. With an operating temperature range of 0 °C to 55 °C (32 °F to 131 °F), the DN-10114 can be used in many different environments. It features LED indicators for different transmission speeds and is powered by a PCI Express power supply (+12V±8% / +3.3V±9%). The DN-10114 is compatible with a variety of operating systems including Windows Server 2003 / 2008 / 2008 R2 / 2012 / 2012 R2 / 2016 R2, Windows XP / Vista / 7 / 8 / 8.1 / 10, Linux Stable Kernel version 2.4.x / 2.6.x / 3.x / 4.x or later, Linux SLES 10 / 11 or later. If you require a reliable, efficient, and high-performance network connection, the DN-10114 4 port network card is the perfect solution for you.

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- Halogen-free quad-port Gigabit Ethernet adapters with 4 RJ 45 Ports

- Innovative power management features including Energy Efficient Ethernet (EEE) and DMA Coalescing for increased efficiency and reduced power consumption
- Flexible I/O virtualization for port partitioning and quality of service (QoS) of up to 32 virtual ports
- Scalable iSCSI performance delivering cost-effective SAN connectivity
- High-performing bridgeless design supporting PCI Express* Gen 2.1 5GT/s
- Reliable and proven Gigabit Ethernet technology from Intel Corporation
- Controller: Intel NHI350AM4
- Transmission Rate Per Port: 10/100/1000 Mbps
- Network Standard Physical Layer Interfaces: 10BASE-T Cat3/4/5/5E/6:100m most, 100BASE-Tx Cat5/5E/6:100m most, 1000BASE-T Cat5E/6:100m most
- Jumbo Frame Support: Up to 9.5 KB
- Operating Temperature: 0 °C to 55 °C (32 °F to 131 °F)
- Boot Option and Virtualization: PXE support, Intel® VT-c
- LED Indicators: 1000Mbps: Yellow and Green Blinking, 100Mbps: Green and Green Blinking, 10Mbps: Not illuminate
- Power Supply: PCI Express +12V±8% / +3.3V±9%
- SYSTEM SUPPORT: Windows Server 2003 / 2008 / 2008 R2 / 2012 / 2012 R2 / 2016 R2, Windows XP / Vista / 7 / 8 / 8.1 / 10, Linux Stable Kernel version 2.4.x / 2.6.x / 3.x / 4.x or later, Linux SLES 10 / 11 or later

Package contents

- 1 x PCIe Network card
- 1 x User's Manual
- 1 x CD Driver
- 1 x Low profile bracket

Logistics						
	Number (pcs)	Weight (kg)	Depth (cm)	Width (cm)	Height (cm)	cm ³
Packaging Unit Carton	20	4.65	39.00	41.00	41.00	65,559.00
Packaging Unit Inside	1	0.23	0.00	0.00	0.00	0.00
Packaging Unit Single	1	0.23	3.00	15.50	22.00	1,023.00
Net single without Packaging	0	0.08	2.00	7.00	13.00	182.00

More images:



Safety notes

- Switch off the computer completely and disconnect it from the power supply before installing or removing the network card.
- Static discharge can damage the product or the PC. Take measures against static discharge (ESD) when installing the product, e.g. wear an antistatic wrist strap.
- Before installation, touch the metal surface of the PC housing or another grounded object to ground any ESD charge via the housing.
- Avoid using too much force when connecting the product to the PC.
- Please ensure that any cables are connected correctly without overstretching or damaging them.
- Avoid touching the contacts of the product with your fingers to prevent corrosion or static charge.

EU responsible person

EU based economic operator ensuring the product complies with the required regulations.

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