

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) | cm³ |
| 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 | 1 | 0.08 | 2.00 | 7.00 | 13.00 | 0.00 |

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